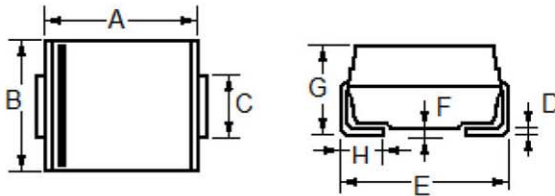


- 400 Watt Peak Power
- Dimension



**SMA (DO-214AC)**

| Dim | Millimeters |       | Inches |       |
|-----|-------------|-------|--------|-------|
|     | Min         | Max   | Min    | Max   |
| A   | 3.99        | 4.50  | 0.157  | 0.177 |
| B   | 2.54        | 2.79  | 0.100  | 0.110 |
| C   | 1.25        | 1.65  | 0.049  | 0.065 |
| D   | 0.152       | 0.305 | 0.006  | 0.012 |
| E   | 4.93        | 5.28  | 0.194  | 0.208 |
| F   | ----        | 0.203 | ----   | 0.008 |
| G   | 1.98        | 2.29  | 0.078  | 0.090 |
| H   | 0.76        | 1.52  | 0.030  | 0.060 |

- Specification

| Type Number |           | Marking |      | Reverse Stand-Off Voltage | Breakdown Voltage Min. @I <sub>T</sub> | Breakdown Voltage Max. @ I <sub>T</sub> | Test Current        | Maximum Clamping Voltage @I <sub>PP</sub> | Peak Pulse Current  | Reverse Leakage @V <sub>RMW</sub> |
|-------------|-----------|---------|------|---------------------------|--|---|---------------------|---|---------------------|-----------------------------------|
| (Uni)       | (Bi)      | (Uni)   | (Bi) | V <sub>RMW</sub> (V)      | V <sub>BR MIN</sub> (V)                | V <sub>BR MAX</sub> (V)                 | I <sub>T</sub> (mA) | V <sub>C</sub> (V)                        | I <sub>PP</sub> (A) | I <sub>R</sub> (uA)               |
| SMAJ5.0     | SMAJ5.0C  | HD      | TD   | 5.0                       | 6.40                                   | 7.55                                    | 10.0                | 9.6                                       | 41.7                | 800.0                             |
| SMAJ5.0A    | SMAJ5.0CA | HE      | TE   | 5.0                       | 6.40                                   | 7.25                                    | 10.0                | 9.2                                       | 43.5                | 800.0                             |
| SMAJ6.0     | SMAJ6.0C  | HF      | TF   | 6.0                       | 6.67                                   | 8.45                                    | 10.0                | 11.4                                      | 35.1                | 800.0                             |
| SMAJ6.0A    | SMAJ6.0CA | HG      | TG   | 6.0                       | 6.67                                   | 7.67                                    | 10.0                | 10.3                                      | 38.8                | 800.0                             |
| SMAJ6.5     | SMAJ6.5C  | HH      | TH   | 6.5                       | 7.22                                   | 9.14                                    | 10.0                | 12.3                                      | 32.5                | 500.0                             |
| SMAJ6.5A    | SMAJ6.5CA | HK      | TK   | 6.5                       | 7.22                                   | 8.30                                    | 10.0                | 11.2                                      | 35.7                | 500.0                             |
| SMAJ7.0     | SMAJ7.0C  | HL      | TL   | 7.0                       | 7.78                                   | 9.86                                    | 10.0                | 13.3                                      | 30.1                | 200.0                             |
| SMAJ7.0A    | SMAJ7.0CA | HM      | TM   | 7.0                       | 7.78                                   | 8.95                                    | 10.0                | 12.0                                      | 33.3                | 200.0                             |
| SMAJ7.5     | SMAJ7.5C  | HN      | TN   | 7.5                       | 8.33                                   | 10.67                                   | 1.0                 | 14.3                                      | 28.0                | 100.0                             |
| SMAJ7.5A    | SMAJ7.5CA | HP      | TP   | 7.5                       | 8.33                                   | 9.58                                    | 1.0                 | 12.9                                      | 31.0                | 100.0                             |
| SMAJ8.0     | SMAJ8.0C  | HQ      | TQ   | 8.0                       | 8.89                                   | 11.3                                    | 1.0                 | 15.0                                      | 26.7                | 50.0                              |
| SMAJ8.0A    | SMAJ8.0CA | HR      | TR   | 8.0                       | 8.89                                   | 10.23                                   | 1.0                 | 13.6                                      | 29.4                | 50.0                              |
| SMAJ8.5     | SMAJ8.5C  | HS      | TS   | 8.5                       | 9.44                                   | 11.92                                   | 1.0                 | 15.9                                      | 25.2                | 20.0                              |
| SMAJ8.5A    | SMAJ8.5CA | HT      | TT   | 8.5                       | 9.44                                   | 10.82                                   | 1.0                 | 14.4                                      | 27.8                | 20.0                              |
| SMAJ9.0     | SMAJ9.0C  | HU      | TU   | 9.0                       | 10.0                                   | 12.6                                    | 1.0                 | 16.9                                      | 23.7                | 10.0                              |
| SMAJ9.0A    | SMAJ9.0CA | HV      | TV   | 9.0                       | 10.0                                   | 11.5                                    | 1.0                 | 15.4                                      | 26.0                | 10.0                              |
| SMAJ10      | SMAJ10C   | HW      | TW   | 10                        | 11.1                                   | 14.1                                    | 1.0                 | 18.8                                      | 21.3                | 5.0                               |
| SMAJ10A     | SMAJ10CA  | HX      | TX   | 10                        | 11.1                                   | 12.8                                    | 1.0                 | 17.0                                      | 23.5                | 5.0                               |
| SMAJ11      | SMAJ11C   | HY      | TY   | 11                        | 12.2                                   | 15.4                                    | 1.0                 | 20.1                                      | 19.9                | 5.0                               |
| SMAJ11A     | SMAJ11CA  | HZ      | TZ   | 11                        | 12.2                                   | 14.0                                    | 1.0                 | 18.2                                      | 22.0                | 5.0                               |
| SMAJ12      | SMAJ12C   | ID      | UD   | 12                        | 13.3                                   | 16.9                                    | 1.0                 | 22.0                                      | 18.2                | 5.0                               |
| SMAJ12A     | SMAJ12CA  | IE      | UE   | 12                        | 13.3                                   | 15.3                                    | 1.0                 | 19.9                                      | 20.1                | 5.0                               |
| SMAJ13      | SMAJ13C   | IF      | UF   | 13                        | 14.4                                   | 18.2                                    | 1.0                 | 23.8                                      | 16.8                | 5.0                               |
| SMAJ13A     | SMAJ13CA  | IG      | UG   | 13                        | 14.4                                   | 16.5                                    | 1.0                 | 21.5                                      | 18.6                | 5.0                               |

※ For Bi-directional type having VRWM of 10 Volts and less, the IR limit is double

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| Type Number |          | Marking |      | Reverse Stand-Off Voltage | Breakdown Voltage Min. @I <sub>T</sub> | Breakdown Voltage Max. @ I <sub>T</sub> | Test Current        | Maximum Clamping Voltage @I <sub>PP</sub> | Peak Pulse Current  | Reverse Leakage @V <sub>RMW</sub> |
|-------------|----------|---------|------|---------------------------|--|---|---------------------|---|---------------------|-----------------------------------|
| (Uni)       | (Bi)     | (Uni)   | (Bi) | V <sub>RMW</sub> (V)      | V <sub>BR MIN</sub> (V)                | V <sub>BR MAX</sub> (V)                 | I <sub>T</sub> (mA) | V <sub>C</sub> (V)                        | I <sub>PP</sub> (A) | I <sub>R</sub> (uA)               |
| SMAJ14      | SMAJ14C  | IH      | UH   | 14                        | 15.6                                   | 19.8                                    | 1.0                 | 25.8                                      | 15.5                | 5.0                               |
| SMAJ14A     | SMAJ14CA | IK      | UK   | 14                        | 15.6                                   | 17.9                                    | 1.0                 | 23.2                                      | 17.2                | 5.0                               |
| SMAJ15      | SMAJ15C  | IL      | UL   | 15                        | 16.7                                   | 21.1                                    | 1.0                 | 26.9                                      | 14.9                | 5.0                               |
| SMAJ15A     | SMAJ15CA | IM      | UM   | 15                        | 16.7                                   | 19.2                                    | 1.0                 | 24.4                                      | 16.4                | 5.0                               |
| SMAJ16      | SMAJ16C  | IN      | UN   | 16                        | 17.8                                   | 22.6                                    | 1.0                 | 28.8                                      | 13.9                | 5.0                               |
| SMAJ16A     | SMAJ16CA | IP      | UP   | 16                        | 17.8                                   | 20.5                                    | 1.0                 | 26.0                                      | 15.4                | 5.0                               |
| SMAJ17      | SMAJ17C  | IQ      | UQ   | 17                        | 18.9                                   | 23.9                                    | 1.0                 | 30.5                                      | 13.1                | 5.0                               |
| SMAJ17A     | SMAJ17CA | IR      | UR   | 17                        | 18.9                                   | 21.7                                    | 1.0                 | 27.6                                      | 14.5                | 5.0                               |
| SMAJ18      | SMAJ18C  | IS      | US   | 18                        | 20.0                                   | 25.3                                    | 1.0                 | 32.2                                      | 12.4                | 5.0                               |
| SMAJ18A     | SMAJ18CA | IT      | UT   | 18                        | 20.0                                   | 23.3                                    | 1.0                 | 29.2                                      | 13.7                | 5.0                               |
| SMAJ20      | SMAJ20C  | IU      | UU   | 20                        | 22.2                                   | 28.1                                    | 1.0                 | 35.8                                      | 11.2                | 5.0                               |
| SMAJ20A     | SMAJ20CA | IV      | UV   | 20                        | 22.2                                   | 25.5                                    | 1.0                 | 32.4                                      | 12.3                | 5.0                               |
| SMAJ22      | SMAJ22C  | IW      | UW   | 22                        | 24.4                                   | 30.9                                    | 1.0                 | 39.4                                      | 10.2                | 5.0                               |
| SMAJ22A     | SMAJ22CA | IX      | UX   | 22                        | 24.4                                   | 28.0                                    | 1.0                 | 35.5                                      | 11.3                | 5.0                               |
| SMAJ24      | SMAJ24C  | IY      | UY   | 24                        | 26.7                                   | 33.8                                    | 1.0                 | 43.0                                      | 9.3                 | 5.0                               |
| SMAJ24A     | SMAJ24CA | IZ      | UZ   | 24                        | 26.7                                   | 30.7                                    | 1.0                 | 38.9                                      | 10.3                | 5.0                               |
| SMAJ26      | SMAJ26C  | JD      | VD   | 26                        | 28.9                                   | 36.6                                    | 1.0                 | 46.6                                      | 8.6                 | 5.0                               |
| SMAJ26A     | SMAJ26CA | JE      | VE   | 26                        | 28.9                                   | 33.2                                    | 1.0                 | 42.1                                      | 9.5                 | 5.0                               |
| SMAJ28      | SMAJ28C  | JF      | VF   | 28                        | 31.1                                   | 39.4                                    | 1.0                 | 50.0                                      | 8.0                 | 5.0                               |
| SMAJ28A     | SMAJ28CA | JG      | VG   | 28                        | 31.1                                   | 35.8                                    | 1.0                 | 45.4                                      | 8.8                 | 5.0                               |
| SMAJ30      | SMAJ30C  | JH      | VH   | 30                        | 33.3                                   | 42.2                                    | 1.0                 | 53.5                                      | 7.5                 | 5.0                               |
| SMAJ30A     | SMAJ30CA | JK      | VK   | 30                        | 33.3                                   | 38.3                                    | 1.0                 | 48.4                                      | 8.3                 | 5.0                               |
| SMAJ33      | SMAJ33C  | JL      | VL   | 33                        | 36.7                                   | 46.5                                    | 1.0                 | 59.0                                      | 6.8                 | 5.0                               |
| SMAJ33A     | SMAJ33CA | JM      | VM   | 33                        | 36.7                                   | 42.2                                    | 1.0                 | 53.3                                      | 7.5                 | 5.0                               |
| SMAJ36      | SMAJ36C  | JN      | VN   | 36                        | 40.0                                   | 50.7                                    | 1.0                 | 64.3                                      | 6.2                 | 5.0                               |
| SMAJ36A     | SMAJ36CA | JP      | VP   | 36                        | 40.0                                   | 46.0                                    | 1.0                 | 58.1                                      | 6.9                 | 5.0                               |
| SMAJ40      | SMAJ40C  | JQ      | VQ   | 40                        | 44.4                                   | 56.3                                    | 1.0                 | 71.4                                      | 5.6                 | 5.0                               |
| SMAJ40A     | SMAJ40CA | JR      | VR   | 40                        | 44.4                                   | 51.1                                    | 1.0                 | 64.5                                      | 6.2                 | 5.0                               |
| SMAJ43      | SMAJ43C  | JS      | VS   | 43                        | 47.8                                   | 60.5                                    | 1.0                 | 76.7                                      | 5.2                 | 5.0                               |
| SMAJ43A     | SMAJ43CA | JT      | VT   | 43                        | 47.8                                   | 54.9                                    | 1.0                 | 69.4                                      | 5.8                 | 5.0                               |
| SMAJ45      | SMAJ45C  | JU      | VU   | 45                        | 50.0                                   | 63.3                                    | 1.0                 | 80.3                                      | 5.0                 | 5.0                               |
| SMAJ45A     | SMAJ45CA | JV      | VV   | 45                        | 50.0                                   | 57.5                                    | 1.0                 | 72.7                                      | 5.5                 | 5.0                               |
| SMAJ48      | SMAJ48C  | JW      | VW   | 48                        | 53.3                                   | 67.5                                    | 1.0                 | 85.5                                      | 4.7                 | 5.0                               |
| SMAJ48A     | SMAJ48CA | JX      | VX   | 48                        | 53.3                                   | 61.3                                    | 1.0                 | 77.4                                      | 5.2                 | 5.0                               |
| SMAJ51      | SMAJ51C  | JY      | VY   | 51                        | 56.7                                   | 71.8                                    | 1.0                 | 91.1                                      | 4.4                 | 5.0                               |
| SMAJ51A     | SMAJ51CA | JZ      | VZ   | 51                        | 56.7                                   | 65.2                                    | 1.0                 | 82.4                                      | 4.9                 | 5.0                               |

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| Type Number |           | Marking |      | Reverse Stand-Off Voltage | Breakdown Voltage Min. @I <sub>T</sub> | Breakdown Voltage Max. @ I <sub>T</sub> | Test Current        | Maximum Clamping Voltage @I <sub>PP</sub> | Peak Pulse Current  | Reverse Leakage @V <sub>RMW</sub> |
|-------------|-----------|---------|------|---------------------------|--|---|---------------------|---|---------------------|-----------------------------------|
| (Uni)       | (Bi)      | (Uni)   | (Bi) | V <sub>RMW</sub> (V)      | V <sub>BR MIN</sub> (V)                | V <sub>BR MAX</sub> (V)                 | I <sub>T</sub> (mA) | V <sub>C</sub> (V)                        | I <sub>PP</sub> (A) | I <sub>R</sub> (uA)               |
| SMAJ54      | SMAJ54C   | RD      | WD   | 54                        | 60.0                                   | 76.0                                    | 1.0                 | 96.3                                      | 4.2                 | 5.0                               |
| SMAJ54A     | SMAJ54CA  | RE      | WE   | 54                        | 60.0                                   | 69.0                                    | 1.0                 | 87.1                                      | 4.6                 | 5.0                               |
| SMAJ58      | SMAJ58C   | RF      | WF   | 58                        | 64.4                                   | 81.6                                    | 1.0                 | 103                                       | 3.9                 | 5.0                               |
| SMAJ58A     | SMAJ58CA  | RG      | WG   | 58                        | 64.4                                   | 74.1                                    | 1.0                 | 93.6                                      | 4.3                 | 5.0                               |
| SMAJ60      | SMAJ60C   | RH      | WH   | 60                        | 66.7                                   | 84.5                                    | 1.0                 | 107                                       | 3.7                 | 5.0                               |
| SMAJ60A     | SMAJ60CA  | RK      | WK   | 60                        | 66.7                                   | 76.7                                    | 1.0                 | 96.8                                      | 4.1                 | 5.0                               |
| SMAJ64      | SMAJ64C   | RL      | WL   | 64                        | 71.1                                   | 90.1                                    | 1.0                 | 114                                       | 3.5                 | 5.0                               |
| SMAJ64A     | SMAJ64CA  | RM      | WM   | 64                        | 71.1                                   | 81.8                                    | 1.0                 | 103                                       | 3.9                 | 5.0                               |
| SMAJ70      | SMAJ70C   | RN      | WN   | 70                        | 77.8                                   | 98.6                                    | 1.0                 | 125                                       | 3.2                 | 5.0                               |
| SMAJ70A     | SMAJ70CA  | RP      | WP   | 70                        | 77.8                                   | 89.5                                    | 1.0                 | 113                                       | 3.5                 | 5.0                               |
| SMAJ75      | SMAJ75C   | RQ      | WQ   | 75                        | 83.0                                   | 105.7                                   | 1.0                 | 134                                       | 3.0                 | 5.0                               |
| SMAJ75A     | SMAJ75CA  | RR      | WR   | 75                        | 83.0                                   | 95.8                                    | 1.0                 | 121                                       | 3.3                 | 5.0                               |
| SMAJ78      | SMAJ78C   | RS      | WS   | 78                        | 86.0                                   | 109.8                                   | 1.0                 | 139                                       | 2.9                 | 5.0                               |
| SMAJ78A     | SMAJ78CA  | RT      | WT   | 78                        | 86.0                                   | 99.7                                    | 1.0                 | 126                                       | 3.2                 | 5.0                               |
| SMAJ85      | SMAJ85C   | RU      | WU   | 85                        | 94.0                                   | 119.2                                   | 1.0                 | 151                                       | 2.6                 | 5.0                               |
| SMAJ85A     | SMAJ85CA  | RV      | WV   | 85                        | 94.0                                   | 108.2                                   | 1.0                 | 137                                       | 2.9                 | 5.0                               |
| SMAJ90      | SMAJ90C   | RW      | WW   | 90                        | 100                                    | 126.5                                   | 1.0                 | 160                                       | 2.5                 | 5.0                               |
| SMAJ90A     | SMAJ90CA  | RX      | WX   | 90                        | 100                                    | 115.5                                   | 1.0                 | 146                                       | 2.7                 | 5.0                               |
| SMAJ100     | SMAJ100C  | RY      | WY   | 100                       | 111                                    | 141.0                                   | 1.0                 | 179                                       | 2.2                 | 5.0                               |
| SMAJ100A    | SMAJ100CA | RZ      | WZ   | 100                       | 111                                    | 128.0                                   | 1.0                 | 162                                       | 2.5                 | 5.0                               |
| SMAJ110     | SMAJ110C  | SD      | XD   | 110                       | 122                                    | 154.5                                   | 1.0                 | 196                                       | 2.0                 | 5.0                               |
| SMAJ110A    | SMAJ110CA | SE      | XE   | 110                       | 122                                    | 140.5                                   | 1.0                 | 177                                       | 2.3                 | 5.0                               |
| SMAJ120     | SMAJ120C  | SF      | XF   | 120                       | 133                                    | 169.0                                   | 1.0                 | 214                                       | 1.9                 | 5.0                               |
| SMAJ120A    | SMAJ120CA | SG      | XG   | 120                       | 133                                    | 153.0                                   | 1.0                 | 193                                       | 2.1                 | 5.0                               |
| SMAJ130     | SMAJ130C  | SH      | XH   | 130                       | 144                                    | 182.5                                   | 1.0                 | 231                                       | 1.7                 | 5.0                               |
| SMAJ130A    | SMAJ130CA | SK      | XK   | 130                       | 144                                    | 165.5                                   | 1.0                 | 209                                       | 1.9                 | 5.0                               |
| SMAJ150     | SMAJ150C  | SL      | XL   | 150                       | 167                                    | 211.5                                   | 1.0                 | 268                                       | 1.5                 | 5.0                               |
| SMAJ150A    | SMAJ150CA | SM      | XM   | 150                       | 167                                    | 192.5                                   | 1.0                 | 243                                       | 1.6                 | 5.0                               |
| SMAJ160     | SMAJ160C  | SN      | XN   | 160                       | 178                                    | 226.0                                   | 1.0                 | 287                                       | 1.4                 | 5.0                               |
| SMAJ160A    | SMAJ160CA | SP      | XP   | 160                       | 178                                    | 205.0                                   | 1.0                 | 259                                       | 1.5                 | 5.0                               |
| SMAJ170     | SMAJ170C  | SQ      | XQ   | 170                       | 189                                    | 239.5                                   | 1.0                 | 304                                       | 1.3                 | 5.0                               |
| SMAJ170A    | SMAJ170CA | SR      | XR   | 170                       | 189                                    | 217.5                                   | 1.0                 | 275                                       | 1.5                 | 5.0                               |
| SMAJ180     | SMAJ180C  | SS      | XS   | 180                       | 200                                    | 253.8                                   | 1.0                 | 321                                       | 1.2                 | 5.0                               |
| SMAJ180A    | SMAJ180CA | ST      | XT   | 180                       | 200                                    | 230.4                                   | 1.0                 | 290                                       | 1.4                 | 5.0                               |
| SMAJ190     | SMAJ190C  | SU      | XU   | 190                       | 211                                    | 267.9                                   | 1.0                 | 339                                       | 1.2                 | 5.0                               |
| SMAJ190A    | SMAJ190CA | SV      | XV   | 190                       | 211                                    | 243.2                                   | 1.0                 | 306                                       | 1.3                 | 5.0                               |

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| Type Number |           | Marking |      | Reverse Stand-Off Voltage | Breakdown Voltage Min. @I <sub>T</sub> | Breakdown Voltage Max. @ I <sub>T</sub> | Test Current        | Maximum Clamping Voltage @I <sub>PP</sub> | Peak Pulse Current  | Reverse Leakage @V <sub>RMW</sub> |
|-------------|-----------|---------|------|---------------------------|--|---|---------------------|---|---------------------|-----------------------------------|
| (Uni)       | (Bi)      | (Uni)   | (Bi) | V <sub>RMW</sub> (V)      | V <sub>BR MIN</sub> (V)                | V <sub>BR MAX</sub> (V)                 | I <sub>T</sub> (mA) | V <sub>C</sub> (V)                        | I <sub>PP</sub> (A) | I <sub>R</sub> ( $\mu$ A)         |
| SMAJ200     | SMAJ200C  | SW      | XW   | 200                       | 222                                    | 282.0                                   | 1.0                 | 356                                       | 1.1                 | 5.0                               |
| SMAJ200A    | SMAJ200CA | SX      | XX   | 200                       | 222                                    | 256.0                                   | 1.0                 | 322                                       | 1.2                 | 5.0                               |
| SMAJ210     | SMAJ210C  | SY      | XY   | 210                       | 233                                    | 296.1                                   | 1.0                 | 375                                       | 1.1                 | 5.0                               |
| SMAJ210A    | SMAJ210CA | SZ      | XZ   | 210                       | 233                                    | 268.8                                   | 1.0                 | 339                                       | 1.2                 | 5.0                               |
| SMAJ220     | SMAJ220C  | ZD      | YD   | 220                       | 244                                    | 310.2                                   | 1.0                 | 392                                       | 1.0                 | 5.0                               |
| SMAJ220A    | SMAJ220CA | ZE      | YE   | 220                       | 244                                    | 281.6                                   | 1.0                 | 355                                       | 1.1                 | 5.0                               |
| SMAJ250     | SMAJ250C  | ZF      | YF   | 250                       | 278                                    | 342.5                                   | 1.0                 | 447                                       | 0.9                 | 5.0                               |
| SMAJ250A    | SMAJ250CA | ZG      | YG   | 250                       | 278                                    | 309.0                                   | 1.0                 | 403                                       | 1.0                 | 5.0                               |
| SMAJ300     | SMAJ300C  | ZH      | YH   | 300                       | 333                                    | 411.0                                   | 1.0                 | 535                                       | 0.7                 | 5.0                               |
| SMAJ300A    | SMAJ300CA | ZK      | YK   | 300                       | 333                                    | 371.0                                   | 1.0                 | 484                                       | 0.8                 | 5.0                               |
| SMAJ350     | SMAJ350C  | ZL      | YL   | 350                       | 389                                    | 479.5                                   | 1.0                 | 624                                       | 0.6                 | 5.0                               |
| SMAJ350A    | SMAJ350CA | ZM      | YM   | 350                       | 389                                    | 432.0                                   | 1.0                 | 565                                       | 0.7                 | 5.0                               |
| SMAJ400     | SMAJ400C  | ZN      | YN   | 400                       | 444                                    | 548.0                                   | 1.0                 | 687                                       | 0.6                 | 5.0                               |
| SMAJ400A    | SMAJ400CA | ZP      | YP   | 400                       | 444                                    | 494.0                                   | 1.0                 | 645                                       | 0.6                 | 5.0                               |
| SMAJ440     | SMAJ440C  | ZQ      | YQ   | 440                       | 489                                    | 602.8                                   | 1.0                 | 786                                       | 0.5                 | 5.0                               |
| SMAJ440A    | SMAJ440CA | ZR      | YR   | 440                       | 489                                    | 543.0                                   | 1.0                 | 710                                       | 0.6                 | 5.0                               |

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