

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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|  | REV   | ECN                           | APP'D    |
|--|---|-------------------------------|----------|
|  | _   | 5532                          |          |
| I5618, Q<br>FACTS, M<br>(SUBJECT<br>PONENTS) | STOME<br>TY. 1.<br>39019,<br>TO LI<br>200°C<br>5000<br>VOLTA<br>EL<br>FEET<br>MPS | OLOR: BR, COLOMITATIONS MEGOH | OR: BLUE |
|  |   |                               |          |
| NIC N<br>DIODE                               |   |                               | 18       |

| WHITE MARKING  WHITE MARKING  WHITE APCD XXXX  .69  .850      | ATOR   | NOTES:  1. MATERIALS:  HOUSING — POLYETHERIMIDE, COLOR: BLACK.  GROMMET — SILICONE ELASTOMER, COLOR: BLUE DIODE — JANTX1N5618, QTY. 1.  2. REQUIRES PIN CONTACTS, M39019/1-101;  (NOT INCLUDED)  3. OPERATING RANGE (SUBJECT TO LIMITATIONS OF ELECTRONIC COMPONENTS):  TEMPERATURE: -65°C TO 200°C INSULATION RESISTANCE: 5000 MEGOHMS @25°C DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS @ SEA LEVEL 100 VRMS @ 100,000 FEET CURRENT RATING: 7.5 AMPS VIBRATION & SHOCK: MIL-T-81714 PARA 3.5.5 & 3.5.8 |
|---|--|---|
| I ACAD FILE I ANGLES TO I                                     | Amphenol Pcd  SPECIFICATION DRAWING  NGR  5. KONDO 10/7/04 | ELECTRONIC MODULE ASSEMBLY, DIODE, 1N5618   |
| ORIGINAL THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH | PPD  | SIZE DWG NO.  |