








	<b>B614-2T</b>
	<b>Manufacturer Part Number:</b> B614-2T
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Manufacturer/Brand:</b> Crydom
	<b>Part of Description:</b> MOD DIODE SCR 42.5A 480V .250"QC
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.B614-2T.pdf</a></li> <li> <a href="#">2.B614-2T.pdf</a></li> <li> <a href="#">3.B614-2T.pdf</a></li> </ul>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	B614-2T
Manufacturer	Crydom
Description	MOD DIODE SCR 42.5A 480V .250"QC
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs -</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Chassis Mount
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Package / Case	Module with Isolation Barriers
Voltage - Off State	1200V
Voltage - Gate Trigger (Vgt) (Max)	3V
Current - Gate Trigger (Igt) (Max)	80mA
Current - On State (It (RMS)) (Max)	42.5A (DC)
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	600A @ 60Hz
Number of SCRs, Diodes	2 SCRs, 2 Diodes
Packaging	Bulk



















































B614-2T is New Original in Stock, Search B614-2T Datasheets, PDF, Inventory at Y-IC.com Online, Order B614-2T Crydom with warrantied and confidence. RFQ B614-2T : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<b>In:</b>    <b>B614F-2T</b> Crydom MOD DIODE SCR 42.5A 480V .250"QC	  <b>B613FSE-2T</b> CRYDOM IGBT Modules	  <b>B614SE-2</b> CRYDOM IGBT Modules	  <b>B613SE-2T</b> CRYDOM IGBT Modules
  <b>B614F-2</b> Crydom MOD DIODE SCR 42.5A 380V ISO QC	  <b>B614SE-2T</b> CRYDOM IGBT Modules	  <b>B6130B D0020U</b> SECI SECI TSOP	  <b>B613F-2T</b> Crydom MOD DIODE SCR 42.5A 280V .250"QC

### Hot Parts

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- |  |  |   |  |   |
|--|--|---|--|---|
|  0402ZC273JAT2A     |  06031A820KAT2A   |  06035C152JAT4A      |  ALZ11B05          |  APT30GS60KRG      |
|  ATF-13786-TR1      |  BCM54612EB1KMLG  |  C1608C0G1E472J080AA |  CC0603GRNPO9BN130 |  CCR48.0MYC7A15T1  |
|  CL21A105KOFNNNF    |  CL31B104JBCNNNC  |  DS2731E+T&R         |  ERZSF2MK271       |  F921C105MAA       |
|  GRM1556P1H9R3DZ01D |  GT-14082         |  HCPL0534R1          |  IRF7526D1TRPBF    |  IRKD240-14S10     |
|  ISL3156EIUZ        |  JC2AF-B-DC24V    |  KP1000A 1800VOLT    |  L18P025O15        |  LE25FU206MA-TLM-H |
|  LM2577MX-ADJ       |  LMX2331USLEX     |  LP3964ET-5.0        |  LP5908UVX-1.28    |  MAX1921EUT15-T    |
|  P6KE250A           |  PIC16F1825T-E/ML |  PS9611L-V-E4-A      |  S-8425AABPA       |  S1PD-M3/84A       |
|  SI3909DV-T1-GE3    |  SI7121DN-T1-GE3  |  SIR870DP-T1-GE3     |  SM10100D1         |  SN74HCT175M       |
|  SN761677DAR        |  ST4128BW6        |  TK11545MITL         |  TPS65930A2ZCHR    |  VE-911001B        |
|  VI-23Z-EY          |  VI-26T-CY        |  VI-J4Y-EX           |  XC9135B36CDR-R    |  XC9232A30CVR-G    |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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