




	<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
<p>Image may be representation. See specs for product details.</p>	<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, 2548 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<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</a> > <a href="#">Thyristors - SCRs</a> -
Part Status	2548 pcs Stock
Voltage - Off State	1200V
Voltage - Gate Trigger (Vgt) (Max)	3V
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Series	-
Packaging	Bulk
Package / Case	Module with Isolation Barriers
Operating Temperature	-40°C ~ 125°C (TJ)
Number of SCRs, Diodes	2 SCRs, 2 Diodes
Mounting Type	Chassis Mount
Current - On State (It (RMS)) (Max)	42.5A (DC)
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	600A @ 60Hz
Current - Gate Trigger (Igt) (Max)	80mA

### You May Be Also Be interested

In:

 <p><b>B614FSE-2T</b> Crydom Co. MOD DIODE SCR 42.5A 480V .250"QC</p>	 <p><b>B614SE-2</b> CRYDOM IGBT Modules</p>	 <p><b>B613SE-2</b> CRYDOM IGBT Modules</p>	 <p><b>B614F-2</b> Crydom Co. MOD DIODE SCR 42.5A 380V ISO QC</p>
 <p><b>B613SE-2T</b> CRYDOM IGBT Modules</p>	 <p><b>B614SE-2T</b> CRYDOM IGBT Modules</p>	 <p><b>B614F-2T</b> Crydom Co. MOD DIODE SCR 42.5A 480V .250"QC</p>	 <p><b>B613F-2T</b> Crydom Co. MOD DIODE SCR 42.5A 280V .250"QC</p>

### B614-2T Related keyword

More

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<a href="#">B614-2T Electronic</a>	<a href="#">B614-2T Components</a>	<a href="#">B614-2T Distributor</a>	<a href="#">B614-2T Image</a>	<a href="#">B614-2T Part</a>
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