



	<p>B612F-2T</p>
	<p>Manufacturer Part Number: B612F-2T</p> <p>Manufacturer/Brand: Crydom</p> <p>Part of Description: MOD DIODE SCR 42.5A 240V .250"QC</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.B612F-2T.pdf  2.B612F-2T.pdf  3.B612F-2T.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2944 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	B612F-2T
Manufacturer	Crydom
Description	MOD DIODE SCR 42.5A 240V .250"QC
Category	Discrete Semiconductor Products > Thyristors - SCRs -
Part Status	2944 pcs Stock
Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	3V
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Series	-
Packaging	Bulk
Package / Case	Module
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 _{tsm})	600A @ 60Hz
Current - Gate Trigger (Igt) (Max)	80mA

You May Be Also Be interested

In:

 <p>B612F-2T-YEC Crydom Co. MOD DIODE SCR 42.5A 240V .250"QC</p>	 <p>B612SE-2T CRYDOM IGBT Modules</p>	 <p>B612SE-2 CRYDOM IGBT Modules</p>	 <p>B6130B D0020U SECI SECI TSOP</p>
 <p>B612-2T Crydom Co. MOD DIODE SCR 42.5A 240V .250"QC</p>	 <p>B612-2 Crydom Co. MOD DIODE SCR 42.5A 240V ISO QC</p>	 <p>B611SE-2 CRYDOM IGBT Modules</p>	 <p>B611SE-2T CRYDOM IGBT Modules</p>

B612F-2T Related keyword

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B612F-2T Price	B612F-2T Manufacturer	B612F-2T Picture	B612F-2T Stock	B612F-2T Inventory
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