

B514F-2T



Part Number: [B514F-2T](#)
Manufacturer: [Crydom](#)
Description: MOD DIODE SCR 25A 480VAC .250*QC
Data sheet: [PDF Solid State Power Switching Brochure](#)
[PDF B-2T Series, Circuit 1,2,3 & 5 Drawing](#)
[PDF B-2\(T\) Series Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	B514F-2T
Manufacturer	Crydom
Description	MOD DIODE SCR 25A 480VAC .250*QC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2332 pcs
Product Photo	B514F-2T.jpg
Category	Discrete Semiconductor Products
Voltage - Off State	1.2kV
Voltage - Gate Trigger (Vgt) (Max)	2.5V
Structure	Bridge, Single Phase - SCRs/Diodes (Layout 1)
Series	-
Packaging	Bulk
Package / Case	Module
Other Names	B514F-2T-ND CC2604
Operating Temperature	-40°C ~ 125°C (TJ)
Number of SCRs, Diodes	2 SCRs, 2 Diodes
Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	Not Applicable
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR Module 1.2kV Bridge, Single Phase - SCRs/Diodes (Layout 1) Chassis Mount Module
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	250A @ 60Hz
Current - Gate Trigger (I _{gt}) (Max)	60mA

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