

TT320N16SOFHPSA1



Part Number: [TT320N16SOFHPSA1](#)
Manufacturer: [International Rectifier \(Infineon Technologies\)](#)
Description: THYRISTOR MODULE 1600V 320A
Data sheet: [PDF TT320N16SOF Type](#)

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	TT320N16SOFHPSA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	THYRISTOR MODULE 1600V 320A
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1066 pcs
Product Photo	TT320N16SOFHPSA1.jpg
Category	Discrete Semiconductor Products
Voltage - Off State	1.6kV
Voltage - Gate Trigger (Vgt) (Max)	2V
Structure	Series Connection - All SCRs
Series	-
Packaging	Bulk
Package / Case	Module
Other Names	SP001328720 TT320N16SOF TT320N16SOF-ND
Operating Temperature	130°C (TJ)
Number of SCRs, Diodes	2 SCRs
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR Module 1.6kV 520A Series Connection - All SCRs Surface Mount Module
Current - On State (It (RMS)) (Max)	520A
Current - On State (It (AV)) (Max)	320A
Current - Non Rep. Surge 50, 60Hz (Itsm)	-
Current - Hold (Ih) (Max)	150mA
Current - Gate Trigger (Igt) (Max)	150mA

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	Part#: TT310N20KOFHPSA1 Description: SCR MODULE 2KV 700A MODULE	Manufacturers: International Rectifier (Infineon Technologies) In Stock: 324	RFQ
	Part#: TT32302-56LQI48 Description: IC MCU TRUETOUCH	Manufacturers: Cypress Semiconductor In Stock: 5813	RFQ
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	Part#: TT32M327K50ITR Description: OSC TCXO 32.768KHZ 1.8V SMD	Manufacturers: CTS Electronic Components In Stock: 36625	RFQ
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