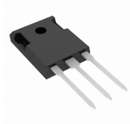
VS-40TPS12LHM3



Images are for reference only.
See Product Specifications for product details.
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Part Number: VS-40TPS12LHM3
Manufacturer Electro-Films (EFI) / Vishay
Description THYRISTOR - TO-247-E3
Data sheet: VS-40TPS12ALHM3, VS-40TPS12LHM3

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

Request For Quotation

PRODUCT PARAMETER

Part Number	VS-40TPS12LHM3
Manufacturer	Electro-Films (EFI) / Vishay
Description	THYRISTOR - TO-247-E3
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30391 pcs
Product Photo	VS-40TPS12LHM3.jpg
Category	Discrete Semiconductor Products
Voltage - On State (Vtm) (Max)	1.85V
Voltage - Off State	1.2kV
Voltage - Gate Trigger (Vgt) (Max)	1.7V
Supplier Device Package	TO-247AD
Series	Automotive, AEC-Q101
SCR Type	Standard Recovery
Packaging	Tape & Reel (TR)
Package / Case	TO-3P-3, SC-65-3 (Formed Leads)
Other Names	VS-40TPS12LHM3GITR
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 1.2kV 55A Standard Recovery Through Hole TO-247AD
Current - On State (It (RMS)) (Max)	55A
Current - On State (It (AV)) (Max)	35A
Current - Off State (Max)	500µA
Current - Non Rep. Surge 50, 60Hz (Itsm)	600A @ 50Hz
Current - Hold (Ih) (Max)	300mA
Current - Gate Trigger (Igt) (Max)	150mA

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 30391 pieces of Electro-Films (EFI) / Vishay VS-40TPS12LHM3 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-Store.com

RELATED PRODUCTS

Part#	Description	Manufacturers	In Stock	
VS-40TPS08A-M3	SCR 800V 55A TO-247	Electro-Films (EFI) / Vishay	18305	RFQ
VS-41HF10	DIODE GEN PURP 100V 40A DO203AB	Vishay Semiconductor Diodes Division	14937	RFQ
VS-40TPS08-M3	SCR 800V 55A TO-247	Electro-Films (EFI) / Vishay	16844	RFQ
VS-40TPS08APBF	SCR PHASE CNTL 55A 800V TO247AC	Electro-Films (EFI) / Vishay	35592	RFQ
VS-40TPS16LHM3	THYRISTOR - TO-247-E3	Electro-Films (EFI) / Vishay	33147	RFQ
VS-40MT160PAPBF	MOD BRIDGE 3PHASE MTP	Electro-Films (EFI) / Vishay	2732	RFQ
VS-40TPS12PBF	SCR PHASE CTRL 1200V 35A TO247AC	Electro-Films (EFI) / Vishay	28671	RFQ
VS-40TPS12ALHM3	THYRISTOR - TO-247-E3	Electro-Films (EFI) / Vishay	32878	RFQ
VS-40TPS16PBF	SCR 1600V 55A TO-247	Electro-Films (EFI) / Vishay	23745	RFQ
VS-40TTS12-M3	SCR 1200V 40A TO-220	Electro-Films (EFI) / Vishay	32938	RFQ
VS-41HF140	DIODE GEN PURP 1.4KV 40A DO203AB	Electro-Films (EFI) / Vishay	8863	RFQ
VS-40TTS12PBF	SCR 1200V 40A TO-220	Electro-Films (EFI) / Vishay	35990	RFQ
VS-40TPS16-M3	SCR 1600V 55A TO-247	Electro-Films (EFI) / Vishay	17726	RFQ
VS-41HF100	DIODE GEN PURP 1KV 40A DO203AB	Vishay Semiconductor Diodes Division	15282	RFQ
VS-41HF120	DIODE GEN PURP 1.2KV 40A DO203AB	Electro-Films (EFI) / Vishay	9142	RFQ
VS-40TPS12-M3	SCR 1200V 55A TO-247	Electro-Films (EFI) / Vishay	16920	RFQ
VS-40TPS08PBF	SCR PHASE CTRL 800V 35A TO247AC	Electro-Films (EFI) / Vishay	43583	RFQ
VS-40TPS12A-M3	SCR 1200V 55A TO-247	Electro-Films (EFI) / Vishay	18100	RFQ
VS-40TPS12APBF	SCR PHASE CTRL 55A 1200V TO247AC	Electro-Films (EFI) / Vishay	29514	RFQ
VS-40MT160PBPBF	MOD 3PH BRIDGE 1600V MTP	Electro-Films (EFI) / Vishay	3730	RFQ

Related keywords for **VS-40TPS12LHM3**

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VS-40TPS12LHM3 download datasheet	VS-40TPS12LHM3 datasheet	VS-40TPS12LHM3 stock	buy VS-40TPS12LHM3
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