





Image may be representation.
See specs for product details.

VS-ST700C16L1L

Manufacturer Part Number:

VS-ST700C16L1L

Manufacturer/Brand:

Electro-Films (EFI) / Vishay

Part of Description:

SCR 1600V 1857A B-PUK

Datasheets:

 [1.VS-ST700C16L1L.pdf](#)

 [2.VS-ST700C16L1L.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 2538 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	VS-ST700C16L1L
Manufacturer	Electro-Films (EFI) / Vishay
Description	SCR 1600V 1857A B-PUK
Category	Discrete Semiconductor Products > Thyristors - SCRs
Part Status	2538 pcs Stock
Voltage - On State (Vtm) (Max)	1.8V
Voltage - Off State	1.6kV
Voltage - Gate Trigger (Vgt) (Max)	3V
Supplier Device Package	TO-200AC, B-PUK
Series	-
SCR Type	Standard Recovery
Packaging	Bulk
Package / Case	TO-200AC, B-PUK
Other Names	VSST700C16L1L
Operating Temperature	-40°C ~ 125°C
Mounting Type	Chassis Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	SCR 1.6kV 1857A Standard Recovery Chassis Mount TO-
Current - On State (It (RMS)) (Max)	1857A
Current - On State (It (AV)) (Max)	910A
Current - Off State (Max)	80mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	13200A, 13800A
Current - Hold (Ih) (Max)	600mA
Current - Gate Trigger (Igt) (Max)	200mA

You May Be Also Be interested

In:



VS-ST700C18L0
Vishay Semiconductor Diodes Division
SCR PHASE CONT 1800V 910A B-PUK



VS-ST700C16L1
Electro-Films (EFI) / Vishay
SCR 1600V 1857A B-PUK



VS-ST700C18L1
Vishay Semiconductor Diodes Division
SCR 1800V 1857A B-PUK



VS-ST700C16L0L
Electro-Films (EFI) / Vishay
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SCR 1600V 1857A B-PUK

VS-ST700C16L1L Related keyword

More

VS-ST700C16L1L Electro-Films (EFI) / Vishay	VS-ST700C16L1L Data Sheet	VS-ST700C16L1L Datasheets	VS-ST700C16L1L PDF	Electro-Films (EFI) / Vishay VS-ST700C16L1L
VS-ST700C16L1L Electronic	VS-ST700C16L1L Components	VS-ST700C16L1L Distributor	VS-ST700C16L1L Image	VS-ST700C16L1L Part
VS-ST700C16L1L Price	VS-ST700C16L1L Manufacturer	VS-ST700C16L1L Picture	VS-ST700C16L1L Stock	VS-ST700C16L1L Inventory
VS-ST700C16L1L New	VS-ST700C16L1L Original	VS-ST700C16L1L Warranted	VS-ST700C16L1L RFQ	VS-ST700C16L1L Order Online