

VS-ST1230C16K0	
Part Number	VS-ST1230C16K0
Manufacturer	Electro-Films (EFI) / Vishay
Description	SCR PHASE CONT 1600V 1745A K-PUK
Quantity Available	500 pcs in stock
Datasheets	
VS-ST1230C16K0 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of VS-ST1230C16K0			
Manufacturer Part Number	VS-ST1230C16K0	Category	Discrete Semiconductor
Manufacturer	Electro-Films (EFI) / Vishay	Description	SCR PHASE CONT 1600V 1745A K-PUK
Package / Case	Bulk	Quantity Available	500
Voltage - On State (V _{tm}) (Max)	1.62V	Voltage - Off State	1.6kV
Voltage - Gate Trigger (V _{gt}) (Max)	3V	Supplier Device Package	A-24 (K-Puk)
Series	-	SCR Type	Standard Recovery
Packaging	Bulk	Package / Case	TO-200AC, K-PUK, A-24
Other Names	*ST1230C16K0 ST1230C16K0 ST1230C16K0-ND VS-ST1230C16K0-ND VS-ST1230C16K0GI VSST1230C16K0 VSST1230C16K0-ND	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 3200A Standard Recovery Chassis Mount A-24 (K-Puk)	Current - On State (I _t (RMS)) (Max)	3200A
Current - On State (I _t (AV)) (Max)	1745A	Current - Off State (Max)	100mA
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	33500A, 35100A	Current - Hold (I _h) (Max)	600mA
Current - Gate Trigger (I _{gt}) (Max)	200mA	Base Part Number	ST1230C*K

VS-ST1230C16K0 500pcs New and Original in Stock, Find VS-ST1230C16K0 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order VS-ST1230C16K0 Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ VS-ST1230C16K0 : Info@Ariat-Tech.com

Related parts for VS-ST1230C16K0				
Image	Part Number	Description	Manufacturer	Quantity
	VS-ST1230C16K0P	SCR 1600V 3200A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	VS-ST1230C14K0P	SCR 1400V 3200A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	VS-ST1230C16K1	SCR 1600V 3200A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	VS-ST1230C16K1P	SCR 1600V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C14K1	SCR 1400V 3200A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	VS-ST1230C16K0	SCR PHASE CONT 1600V 1745A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C16K0P	SCR 1600V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C16K0L	SCR 1600V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C14K0P	SCR 1400V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C14K1P	SCR 1400V 3200A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	VS-ST1230C14K0L	SCR 1400V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C14K1	SCR 1400V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C16K0L	SCR 1600V 3200A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	VS-ST1230C14K0LP	SCR 1400V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C16K0LP	SCR 1600V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C16K0LP	SCR 1600V 3200A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	VS-ST1230C16K1	SCR 1600V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C14K0L	SCR 1400V 3200A K-PUK	Electro-Films (EFI) / Vishay	500 pcs
	VS-ST1230C14K1P	SCR 1400V 3200A K-PUK	Vishay Semiconductor Diodes Division	500 pcs
	VS-ST1230C14K0LP	SCR 1400V 3200A K-PUK	Electro-Films (EFI) / Vishay	500 pcs

VS-ST1230C16K0 Stock	VS-ST1230C16K0 Price	VS-ST1230C16K0 Electronics	VS-ST1230C16K0 Components
VS-ST1230C16K0 Inventory	VS-ST1230C16K0 Digikey	Supplier VS-ST1230C16K0	Order VS-ST1230C16K0 Online
Inquiry VS-ST1230C16K0	VS-ST1230C16K0 Image	VS-ST1230C16K0 Picture	VS-ST1230C16K0 PDF
VS-ST1230C16K0 Datasheet	Download VS-ST1230C16K0 Datasheet	Manufacturer Electro-Films (EFI) / Vishay	