



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

VOD223T

Part Number:	VOD223T
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	OPTOISO 4KV DARL 2CH 8SOIC
Datasheets:	 VOD223T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of VOD223T

PART NUMBER	VOD223T
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	OPTOISO 4KV DARL 2CH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 VOD223T.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.3V (Max)
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	15µs, 30µs (Min)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	VOD223T-ND VOD223TTR
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 4000Vrms 2 Channel 8-SOIC
CURRENT TRANSFER RATIO (MIN)	500% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	-
CURRENT - DC FORWARD (IF) (MAX)	30mA

Related Tags

Electro-Films (EFI) / Vishay VOD223T	VOD223T Distributor	VOD223T Supplier
VOD223T Price	VOD223T Pictures	VOD223T Image
VOD223T PDF Datasheet	VOD223T Download Datasheet	VOD223T Datasheet
VOD223T Stock	Buy VOD223T	Buy Electro-Films (EFI) / Vishay VOD223T
Electro-Films (EFI) / Vishay VOD223T	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay VOD223T	Electro-Films (EFI) / Vishay VOD223T	Vishay Electro-Films VOD223T
Phoenix Passive Components / Vishay VOD223T		

Related Products

 4N32-X009T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 5.3KV DARL W/BASE 6SMD In stock: Out stock RFQ	 HCPL-4701-360E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: Out stock RFQ
 PC123J00000F Manufacturers: Sharp Microelectronics Description: OPTOISOLATOR 5KV TRANSISTOR 4DIP In stock: Out stock RFQ	 EL3H7(E)(EB)-VG Manufacturers: Everlight Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: Out stock RFQ
 VOD205T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 VOD213T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ
 VOD207T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 PS8302L-E3-AX Manufacturers: CEL (California Eastern Laboratories) Description: OPTOISOLATOR 5KV TRANS 6SOIC In stock: Out stock RFQ
 PC3H711NIP0F Manufacturers: Sharp Microelectronics Description: OPTOISO 2.5KV TRANS 4-MINI-FLAT In stock: Out stock RFQ	 VOD211T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ
 VOD217T Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ	 VOD206T Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 4KV 2CH TRANS 8SOIC In stock: Out stock RFQ