



Vishay / Semiconductor - Opto

Division



TCDT1123

Part Number:	TCDT1123
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5KV TRANS 6DIP
Datasheets:	 TCDT1123.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCDT1123

PART NUMBER	TCDT1123
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5KV TRANS 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TCDT1123.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	7µs, 5µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	4.2µs, 4.7µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division TCDT1123	TCDT1123 Distributor	TCDT1123 Supplier
TCDT1123 Price	TCDT1123 Pictures	TCDT1123 Image
TCDT1123 PDF Datasheet	TCDT1123 Download Datasheet	TCDT1123 Datasheet
TCDT1123 Stock	Buy TCDT1123	Buy Vishay / Semiconductor - Opto Division TCDT1123
Vishay / Semiconductor - Opto Division TCDT1123	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division TCDT1123		

Related Products



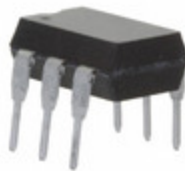
TCDT1110
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1103G
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1124
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: 674 pcs

RFQ



TCDT1103
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1122
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1123G
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1121
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1120
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1124G
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1110G
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5.3KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1122G
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: Out stock

RFQ



TCDT1120G
Manufacturers: Vishay / Semiconductor - Opto Division
Description: OPTOISOLATOR 5KV TRANS 6DIP
In stock: Out stock

RFQ