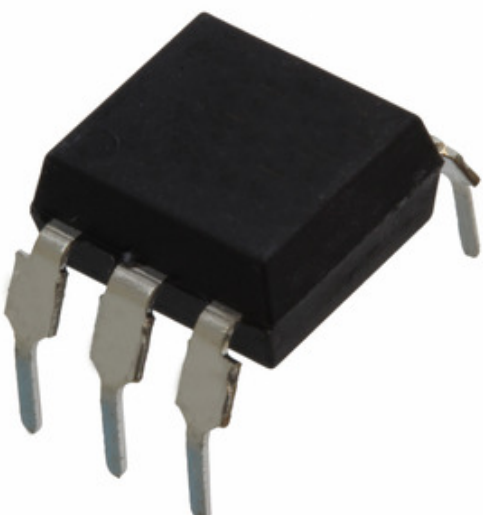




Vishay / Semiconductor - Opto

Division



TCDT1100G

Part Number:	TCDT1100G
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5KV TRANS 6DIP
Datasheets:	 TCDT1100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	447075 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCDT1100G	
PART NUMBER	TCDT1100G
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5KV TRANS 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	447075 pcs
DATA SHEET	 TCDT1100G.pdf
VOLTAGE - OUTPUT (MAX)	32V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	11µs, 7µs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	7µs, 6.7µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-55°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division TCDT1100G	TCDT1100G Distributor	TCDT1100G Supplier
TCDT1100G Price	TCDT1100G Pictures	TCDT1100G Image
TCDT1100G PDF Datasheet	TCDT1100G Download Datasheet	TCDT1100G Datasheet
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Related Products

 TCD1305DG(8Z,AW) Manufacturers: Toshiba Semiconductor and Storage Description: CCD SENSOR/LINEAR/PB-F/BCR-D In stock: 4038 pcs RFQ	 TCDT1102 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 6DIP In stock: 138339 pcs RFQ
 TCD1304DG(8Z,AW) Manufacturers: Toshiba Semiconductor and Storage Description: CCD SENSOR/LINEAR PB-F/DIGITAL L In stock: 5550 pcs RFQ	 TCDT1103 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 6DIP In stock: 153094 pcs RFQ
 TCDT1100 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 6DIP In stock: 476139 pcs RFQ	 TCD1205DG(8Z,W) Manufacturers: Toshiba Semiconductor and Storage Description: CCD IMAGE SENSOR INTEGRATED CIRC In stock: 3634 pcs RFQ
 TCDT1101G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 6DIP In stock: 156343 pcs RFQ	 TCDT1101 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 6DIP In stock: 161951 pcs RFQ
 TCD1209DG(8Z,W) Manufacturers: Toshiba Semiconductor and Storage Description: CCD IMAGE SENSOR - INTEGRATED CI In stock: 2675 pcs RFQ	 TCDT1103G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 6DIP In stock: 123461 pcs RFQ
 TCDT1102G Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 6DIP In stock: 128519 pcs RFQ	 TCDC-7001 Manufacturers: Tamura Description: DC/DC CONVERTER 24V 24W In stock: 902 pcs RFQ