



Vishay / Semiconductor - Opto

Division



TCET1101G

Part Number:	TCET1101G
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5KV TRANS 4DIP
Datasheets:	 TCET1101G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	674216 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCET1101G

PART NUMBER	TCET1101G
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5KV TRANS 4DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	674216 pcs
DATA SHEET	 TCET1101G.pdf
VOLTAGE - OUTPUT (MAX)	70V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	6µs, 5µs
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	3µs, 4.7µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.400", 10.16mm)
OUTPUT TYPE	Transistor
OPERATING TEMPERATURE	-40°C ~ 100°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 4-DIP
CURRENT TRANSFER RATIO (MIN)	40% @ 10mA
CURRENT TRANSFER RATIO (MAX)	80% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division TCET1101G	TCET1101G Distributor	TCET1101G Supplier
TCET1101G Price	TCET1101G Pictures	TCET1101G Image
TCET1101G PDF Datasheet	TCET1101G Download Datasheet	TCET1101G Datasheet
TCET1101G Stock	Buy TCET1101G	Buy Vishay / Semiconductor - Opto Division TCET1101G
Vishay / Semiconductor - Opto Division TCET1101G	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
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Related Products

 TCET1104G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 637023 pcs RFQ	 TCET1103 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 162020 pcs RFQ
 TCEHCBS-4-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 150129 pcs RFQ	 TCET1102G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 152519 pcs RFQ
 TCEHCBS-6-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 136641 pcs RFQ	 TCET1104 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 441191 pcs RFQ
 TCET1102 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 151424 pcs RFQ	 TCET1100 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 188398 pcs RFQ
 TCET1103G Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 181113 pcs RFQ	 TCET1100G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 165151 pcs RFQ
 TCET1101 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 489422 pcs RFQ	 TCEHCBS-8-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 120539 pcs RFQ