



Vishay / Semiconductor - Opto

Division



TCET1101

Part Number:	TCET1101
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATR 5KV TRANSISTOR 4-DIP
Datasheets:	 TCET1101.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	489422 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCET1101

PART NUMBER	TCET1101
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	489422 pcs
DATA SHEET	 TCET1101.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 (0.300", 7.62mm)
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 TCET1101	TCET1101 Distributor	TCET1101 Supplier
TCET1101 Price	TCET1101 Pictures	TCET1101 Image
TCET1101 PDF Datasheet	TCET1101 Download Datasheet	TCET1101 Datasheet
TCET1101 Stock	Buy TCET1101	Buy Vishay / Semiconductor - Opto Division TCET1101
Vishay / Semiconductor - Opto Division TCET1101	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division TCET1101		

Related Products

 TCET1103G Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 181113 pcs RFQ	 TCET1101G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 674216 pcs RFQ
 TCET1102G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANS 4DIP In stock: 152519 pcs RFQ	 TCET1102 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 151424 pcs RFQ
 TCET1104 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 441191 pcs RFQ	 TCET1100 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 188398 pcs RFQ
 TCET1100G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 165151 pcs RFQ	 TCEHCBS-4-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 150129 pcs RFQ
 TCET1103 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 162020 pcs RFQ	 TCEHCBS-8-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 120539 pcs RFQ
 TCEHCBS-6-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 136641 pcs RFQ	 TCEHCBS-14-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 136638 pcs RFQ