

Vishay / Semiconductor - Opto

Division

TCET1100

Part Number:	TCET1100
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description:	OPTOISOLATR 5KV TRANSISTOR 4-DIP
Datasheets:	TCET1100.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	188398 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TCET1100

PART NUMBER	TCET1100
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATR 5KV TRANSISTOR 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	188398 pcs
DATA SHEET	TCET1100.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)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division TCET1100	TCET1100 Distributor	TCET1100 Supplier
TCET1100 Price	TCET1100 Pictures	TCET1100 Image
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TCET1100 Stock	Buy TCET1100	Buy Vishay / Semiconductor - Opto Division TCET1100
Vishay / Semiconductor - Opto Division TCET1100	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division TCET1100		

Related Products

<p>TCET1100G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 165151 pcs RFQ</p>	<p>TCEHCS-8-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 120539 pcs RFQ</p>
<p>TCEHCS-6-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 136641 pcs RFQ</p>	<p>TCEHCS-10-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 135447 pcs RFQ</p>
<p>TCEHCS-4-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 150129 pcs RFQ</p>	<p>TCET1101 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 489422 pcs RFQ</p>
<p>TCET1102G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 152519 pcs RFQ</p>	<p>TCEHCS-12-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 136288 pcs RFQ</p>
<p>TCET1102 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 151424 pcs RFQ</p>	<p>TCET1101G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 674216 pcs RFQ</p>
<p>TCEHCS-14-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 136638 pcs RFQ</p>	<p>TCET1103 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 162020 pcs RFQ</p>