



Vishay / Semiconductor - Opto

Division



TCED4100G

Part Number:	TCED4100G
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISOLATOR 5KV 4CH DARL 8DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	139778 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

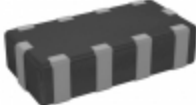
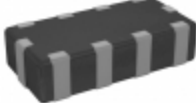
REQUEST FOR QUOTATION

Specifications of TCED4100G	
PART NUMBER	TCED4100G
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISOLATOR 5KV 4CH DARL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139778 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	300µs, 250µs
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	4
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 Darlington Output 5000Vrms 4 Channel 16-DIP
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	80mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Vishay / Semiconductor - Opto Division TCED4100G	TCED4100G Distributor	TCED4100G Supplier
TCED4100G Price	TCED4100G Pictures	TCED4100G Image
TCED4100G PDF Datasheet	TCED4100G Download Datasheet	TCED4100G Datasheet
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Vishay / Semiconductor - Opto Division TCED4100G		

Related Products

 TCEHCBS-8-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 120539 pcs RFQ	 TCED1100 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 589086 pcs RFQ
 TCE1608G-900-4P Manufacturers: TDK Corporation Description: CMC 100MA 4LN 90 OHM SMD ESD In stock: 99126 pcs RFQ	 TCEHCBS-10-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 135447 pcs RFQ
 TCEHCBS-6-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 136641 pcs RFQ	 TCEHCBS-4-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 150129 pcs RFQ
 TCED4100 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV 4CH DARL 8DIP In stock: 147143 pcs RFQ	 TCED2100 Manufacturers: Electro-Films (EFI) / Vishay Description: OPTOISOLATOR 5KV 2CH DARL 8DIP In stock: 229939 pcs RFQ
 TCE1608-900-4P Manufacturers: TDK Corporation Description: CMC 100MA 4LN 90 OHM SMD ESD In stock: 6621 pcs RFQ	 TCEHCBS-14-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 136638 pcs RFQ
 TCED1100G Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISOLATOR 5KV TRANS 4DIP In stock: 601500 pcs RFQ	 TCEHCBS-12-01 Manufacturers: Essentra Components Description: BRD SPT CRNR/EDGE HOLD SCREW MNT In stock: 136288 pcs RFQ