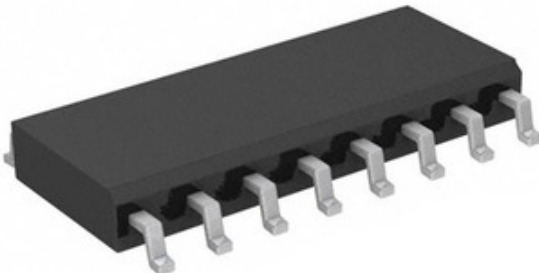




Vishay / Semiconductor - Opto

Division



TCMD4000

Part Number:	TCMD4000
Manufacturer/Brand:	Vishay / Semiconductor - Opto Division
Product description	OPTOISO 3.75KV 4CH DARLNG 16-SOP
Datasheets:	 TCMD4000.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TCMD4000

PART NUMBER	TCMD4000
MANUFACTURER	Vishay / Semiconductor - Opto Division
DESCRIPTION	OPTOISO 3.75KV 4CH DARLNG 16-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TCMD4000.pdf
VOLTAGE - OUTPUT (MAX)	35V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.25V
VCE SATURATION (MAX)	1V
TURN ON / TURN OFF TIME (TYP)	~, 250µs
SUPPLIER DEVICE PACKAGE	16-SOP
SERIES	-
RISE / FALL TIME (TYP)	300µs, -
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Darlington
OTHER NAMES	TCMD4000-ND TCMD4000TR
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 3750Vrms 4 Channel 16-SOP
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 TCMD4000	TCMD4000 Distributor	TCMD4000 Supplier
TCMD4000 Price	TCMD4000 Pictures	TCMD4000 Image
TCMD4000 PDF Datasheet	TCMD4000 Download Datasheet	TCMD4000 Datasheet
TCMD4000 Stock	Buy TCMD4000	Buy Vishay / Semiconductor - Opto Division TCMD4000
Vishay / Semiconductor - Opto Division TCMD4000	Vishay / Semiconductor - Opto Division Supplier	Vishay / Semiconductor - Opto Division Distributor
Vishay / Semiconductor - Opto Division TCMD4000		

Related Products

 TCMD-25-T-06.00-01-N Manufacturers: Samtec, Inc. Description: CABLE ASSEM 2MM 50POS M-F 6" In stock: Out stock RFQ	 TCME108M002R0006 Manufacturers: AVX Corporation Description: CAP TANT POLY 1000UF 2.5V 2917 In stock: 400 pcs RFQ
 TCMD-25-S-12.00-01 Manufacturers: Samtec, Inc. Description: CABLE ASSEM 2MM 50PS SGL END 12" In stock: Out stock RFQ	 TCMD-25-T-02.00-01-N Manufacturers: Samtec, Inc. Description: CABLE ASSEM 2MM 50POS M-F 2" In stock: Out stock RFQ
 TCME226M035R0025 Manufacturers: AVX Corporation Description: CAP TANT POLY 22UF 35V 2917 In stock: Out stock RFQ	 TCME108M004R0006 Manufacturers: AVX Corporation Description: CAP TANT POLY 1000UF 4V 2917 In stock: 226 pcs RFQ
 TCMD-25-T-12.00-01-N Manufacturers: Samtec, Inc. Description: CABLE ASSEM 2MM 50POS M-F 12" In stock: Out stock RFQ	 TCME108M004R0010 Manufacturers: AVX Corporation Description: CAP TANT POLY 1000UF 4V 2917 In stock: 23 pcs RFQ
 TCMD-25-S-06.00-01 Manufacturers: Samtec, Inc. Description: CABLE ASSEM 2MM 50POS SGL END 6" In stock: Out stock RFQ	 TCME108M004R0012 Manufacturers: AVX Corporation Description: CAP TANT POLY 1000UF 4V 2917 In stock: Out stock RFQ
 TCMD1000 Manufacturers: Vishay / Semiconductor - Opto Division Description: OPTOISO 3.75KV DARLINGTON 4-SOP In stock: Out stock RFQ	 TCME108M002R0010 Manufacturers: AVX Corporation Description: CAP TANT POLY 1000UF 2.5V 2917 In stock: Out stock RFQ