



Optek Technology / TT Electronics



HCC248

Part Number:	HCC248
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISOLTR 1KV TRANS W/BASE SMD
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCC248

PART NUMBER	HCC248
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISOLTR 1KV TRANS W/BASE SMD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - ISOLATION	1000VDC
VOLTAGE - FORWARD (VF) (TYP)	1.5V (Max)
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	SMD
SERIES	-
RISE / FALL TIME (TYP)	20µs, 20µs
PACKAGING	Bulk
PACKAGE / CASE	6-SMD, No Lead
OUTPUT TYPE	Transistor with Base
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 1000VDC 1 Channel SMD
CURRENT TRANSFER RATIO (MIN)	10% @ 10mA
CURRENT TRANSFER RATIO (MAX)	50% @ 10mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	40mA

Related Tags

Optek Technology / TT Electronics HCC248	HCC248 Distributor	HCC248 Supplier
HCC248 Price	HCC248 Pictures	HCC248 Image
HCC248 PDF Datasheet	HCC248 Download Datasheet	HCC248 Datasheet
HCC248 Stock	Buy HCC248	Buy Optek Technology / TT Electronics HCC248
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Related Products

 HCC25DEYH Manufacturers: Sullins Connector Solutions Description: CONN EDGE DUAL FEMALE 50POS 0.100 In stock: Out stock RFQ	 HCC242TX Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANS 4-CLCC In stock: Out stock RFQ
 HCC25DEYI Manufacturers: Sullins Connector Solutions Description: CONN EDGE DUAL FEMALE 50POS 0.100 In stock: Out stock RFQ	 HCC25DETI Manufacturers: Sullins Connector Solutions Description: CONN EDGE DUAL FEMALE 50POS 0.100 In stock: Out stock RFQ
 HCC240TXV Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANSISTOR 4SMD In stock: Out stock RFQ	 HCC240 Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANSISTOR 4SMD In stock: Out stock RFQ
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 HCC25DETN Manufacturers: Sullins Connector Solutions Description: CONN EDGE DUAL FEMALE 50POS 0.100 In stock: Out stock RFQ	 HCC242 Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANS 4-CLCC In stock: Out stock RFQ