



Optek Technology / TT Electronics



Image may be representation. See specifications for product details.

OPIA5010DTUE

Part Number:	OPIA5010DTUE
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISO 5KV DARL W/BASE 6DIP
Datasheets:	 OPIA5010DTUE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of OPIA5010DTUE

PART NUMBER	OPIA5010DTUE
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISO 5KV DARL W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6129 pcs
DATA SHEET	 OPIA5010DTUE.pdf
VOLTAGE - OUTPUT (MAX)	300V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	1.5V
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	60µs, 50µs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington with Base
OTHER NAMES	365-1455 OPIA601DTU
OPERATING TEMPERATURE	-30°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 Darlington with Base Output 5000Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	600% @ 2mA
CURRENT TRANSFER RATIO (MAX)	9000% @ 2mA
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Optek Technology / TT Electronics OPIA5010DTUE	OPIA5010DTUE Distributor	OPIA5010DTUE Supplier
OPIA5010DTUE Price	OPIA5010DTUE Pictures	OPIA5010DTUE Image
OPIA5010DTUE PDF Datasheet	OPIA5010DTUE Download Datasheet	OPIA5010DTUE Datasheet
OPIA5010DTUE Stock	Buy OPIA5010DTUE	Buy Optek Technology / TT Electronics OPIA5010DTUE
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Related Products

 OPIA4N35DTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 4058 pcs RFQ	 OPIA500BTR Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 5-SOP In stock: 3435 pcs RFQ
 OPIA801DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARL W/BASE 8DIP In stock: 6948 pcs RFQ	 OPIA5010ATRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 4730 pcs RFQ
 OPIA500BTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 5-SOP In stock: 3868 pcs RFQ	 OPIA5010ATUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 6878 pcs RFQ
 OPIA500DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 5-DIP In stock: 3880 pcs RFQ	 OPIA802DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV TRANS W/BASE 8DIP In stock: 6531 pcs RFQ
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