



Optek Technology / TT Electronics

OPIA4010DTU

Part Number:	OPIA4010DTU
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISOLTR 5KV DARLINGTON 4-DIP
Datasheets:	 OPIA4010DTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3631 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 OPIA4010DTU

PART NUMBER	OPIA4010DTU
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISOLTR 5KV DARLINGTON 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3631 pcs
DATA SHEET	 OPIA4010DTU.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	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	60µs, 50µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OTHER NAMES	365-1439 OPIA412DTU
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 Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	600% @ 1mA
CURRENT TRANSFER RATIO (MAX)	9000% @ 1mA
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Optek Technology / TT Electronics OPIA4010DTU	OPIA4010DTU Distributor	OPIA4010DTU Supplier
OPIA4010DTU Price	OPIA4010DTU Pictures	OPIA4010DTU Image
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TT Electronics/Optek Technology OPIA4010DTU		

Related Products

 OPIA2210ATUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 4713 pcs RFQ	 OPIA4010ATU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 6694 pcs RFQ
 OPIA401BTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 3.75KV DARLINGTON 4SOP In stock: 6698 pcs RFQ	 OPIA2210ATRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 3684 pcs RFQ
 OPIA2210DTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 5070 pcs RFQ	 OPIA401BTR Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 3.75KV DARLINGTON 4SOP In stock: 6283 pcs RFQ
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