



Optek Technology / TT Electronics



OPIA800DTU

Part Number:	OPIA800DTU
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISO 2.5KV DARL W/BASE 8DIP
Datasheets:	 OPIA800DTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3238 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of OPIA800DTU

PART NUMBER	OPIA800DTU
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISO 2.5KV DARL W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3238 pcs
DATA SHEET	 OPIA800DTU.pdf
VOLTAGE - OUTPUT (MAX)	7V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	2μs, 7μs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington with Base
OTHER NAMES	365-1462
OPERATING TEMPERATURE	-40°C ~ 115°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 2500Vrms 1 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	300% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Optek Technology / TT Electronics OPIA800DTU	OPIA800DTU Distributor	OPIA800DTU Supplier
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Related Products

 OPIA814ATRA Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 6090 pcs RFQ	 OPIA814ATUA Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 5189 pcs RFQ
 OPIA5010DTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: 6129 pcs RFQ	 OPIA6010ATUA Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 6229 pcs RFQ
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