



Image may be representation. See specifications for product details.

OPIA801DTU

Part Number:	OPIA801DTU
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISO 2.5KV DARL W/BASE 8DIP
Datasheets:	 OPIA801DTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of OPIA801DTU

PART NUMBER	OPIA801DTU
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISO 2.5KV DARL W/BASE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 OPIA801DTU.pdf
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.5V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	300ns, 1.5µs
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	365-1463
OPERATING TEMPERATURE	0°C ~ 125°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)	500% @ 1.6mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

Optek Technology / TT Electronics OPIA801DTU	OPIA801DTU Distributor	OPIA801DTU Supplier
OPIA801DTU Price	OPIA801DTU Pictures	OPIA801DTU Image
OPIA801DTU PDF Datasheet	OPIA801DTU Download Datasheet	OPIA801DTU Datasheet
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Related Products

 TT Electronics Make Possible OPIA6010ATRA Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ	 OPIA815ATRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: Out stock RFQ
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