



Image may be representation. See specifications for product details.

OPIA407CTU

Part Number:	OPIA407CTU
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISOLATOR 2.5KV TRANS 4-SSOP
Datasheets:	 OPIA407CTU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of OPIA407CTU

PART NUMBER	OPIA407CTU
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 OPIA407CTU.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SSOP
SERIES	-
RISE / FALL TIME (TYP)	3μs, 5μs
PACKAGING	Tube
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	365-1423
OPERATING TEMPERATURE	-30°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 2500Vrms 1 Channel 4-SSOP
CURRENT TRANSFER RATIO (MIN)	0.3% @ 5mA
CURRENT TRANSFER RATIO (MAX)	3% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Optek Technology / TT Electronics OPIA407CTU	OPIA407CTU Distributor	OPIA407CTU Supplier
OPIA407CTU Price	OPIA407CTU Pictures	OPIA407CTU Image
OPIA407CTU PDF Datasheet	OPIA407CTU Download Datasheet	OPIA407CTU Datasheet
OPIA407CTU Stock	Buy OPIA407CTU	Buy Optek Technology / TT Electronics OPIA407CTU
Optek Technology / TT Electronics OPIA407CTU	Optek Technology / TT Electronics Supplier	Optek Technology / TT Electronics Distributor
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Related Products

 OPIA405CTRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: Out stock RFQ	 OPIA408CTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARLINGTON 4-SSOP In stock: Out stock RFQ
 OPIA403BTR Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 3.75KV DARLINGTON 4SOP In stock: Out stock RFQ	 OPIA409CTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARLINGTON 4-SSOP In stock: Out stock RFQ
 OPIA4N33ATU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ	 OPIA404BTR Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock RFQ
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