



Optek Technology / TT Electronics



Image may be representation. See specifications for product details.

OPIA405CTRE

Part Number:	OPIA405CTRE
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISOLATOR 2.5KV TRANS 4-SSOP
Datasheets:	 OPIA405CTRE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of OPIA405CTRE

PART NUMBER	OPIA405CTRE
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISOLATOR 2.5KV TRANS 4-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5979 pcs
DATA SHEET	 OPIA405CTRE.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	Tape & Reel (TR)
PACKAGE / CASE	4-SOIC (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor
OTHER NAMES	365-1421-2
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	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 2500Vrms 1 Channel 4-SSOP
CURRENT TRANSFER RATIO (MIN)	50% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Optek Technology / TT Electronics OPIA405CTRE	OPIA405CTRE Distributor	OPIA405CTRE Supplier
OPIA405CTRE Price	OPIA405CTRE Pictures	OPIA405CTRE Image
OPIA405CTRE PDF Datasheet	OPIA405CTRE Download Datasheet	OPIA405CTRE Datasheet
OPIA405CTRE Stock	Buy OPIA405CTRE	Buy Optek Technology / TT Electronics OPIA405CTRE
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Related Products

 OPIA409CTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARLINGTON 4-SSOP In stock: 6382 pcs RFQ	 OPIA404BTR Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 3428 pcs RFQ
 OPIA403BTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 3.75KV DARLINGTON 4SOP In stock: 3412 pcs RFQ	 OPIA407CTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 3752 pcs RFQ
 OPIA404BTRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SSOP In stock: 6822 pcs RFQ	 OPIA414BTRA Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 4380 pcs RFQ
 OPIA408CTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARLINGTON 4-SSOP In stock: 3426 pcs RFQ	 OPIA414BTUA Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 3806 pcs RFQ
 OPIA402BTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 5148 pcs RFQ	 OPIA406CTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARLINGTON 4-SSOP In stock: 4667 pcs RFQ
 OPIA402BTR Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 7013 pcs RFQ	 OPIA403BTR Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 3.75KV DARLINGTON 4SOP In stock: 4494 pcs RFQ