

**TT Electronics**
Make Possible

Optek Technology / TT Electronics



Image may be representation. See specifications for product details.

OPIA414BTRA

Part Number:	OPIA414BTRA
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	 OPIA414BTRA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4380 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of OPIA414BTRA

PART NUMBER	OPIA414BTRA
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4380 pcs
DATA SHEET	 OPIA414BTRA.pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	200mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	4-SOP (2.54mm)
SERIES	-
RISE / FALL TIME (TYP)	4µs, 3µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	365-1434-2 OPIA414BTR
OPERATING TEMPERATURE	-30°C ~ 115°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 3750Vrms 1 Channel 4-SOP (2.54mm)
CURRENT TRANSFER RATIO (MIN)	100% @ 1mA
CURRENT TRANSFER RATIO (MAX)	600% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Optek Technology / TT Electronics OPIA414BTRA	OPIA414BTRA Distributor	OPIA414BTRA Supplier
OPIA414BTRA Price	OPIA414BTRA Pictures	OPIA414BTRA Image
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Related Products

 OPIA404BTRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 6822 pcs RFQ	 OPIA407CTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: 3752 pcs RFQ
 OPIA414BTUA Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: 3806 pcs RFQ	 OPIA409CTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARLINGTON 4-SSOP In stock: 6382 pcs RFQ
 OPIA4N35ATRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: 3422 pcs RFQ	 OPIA4N33ATU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 5820 pcs RFQ
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