

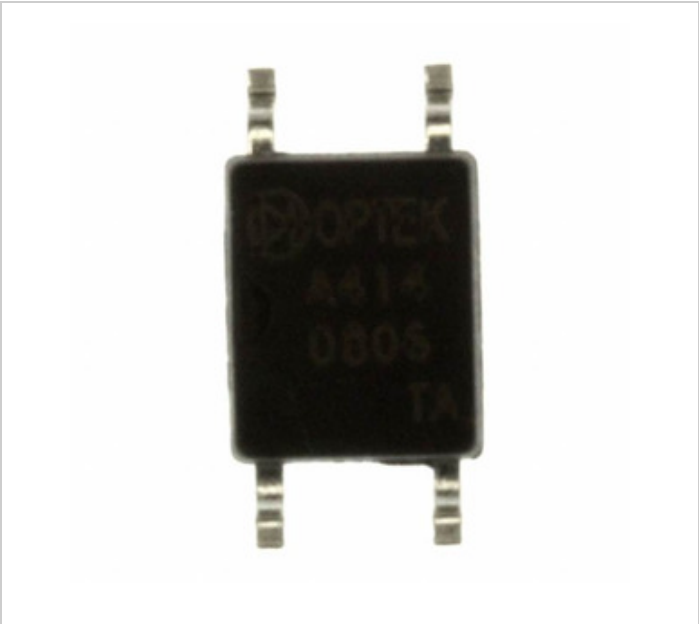


Image may be representation. See specifications for product details.

OPIA414BTUA

Part Number:	OPIA414BTUA
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	 OPIA414BTUA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of OPIA414BTUA

PART NUMBER	OPIA414BTUA
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 OPIA414BTUA.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	Tube
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	365-1435 OPIA414BTU
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 OPIA414BTUA	OPIA414BTUA Distributor	OPIA414BTUA Supplier
OPIA414BTUA Price	OPIA414BTUA Pictures	OPIA414BTUA Image
OPIA414BTUA PDF Datasheet	OPIA414BTUA Download Datasheet	OPIA414BTUA Datasheet
OPIA414BTUA Stock	Buy OPIA414BTUA	Buy Optek Technology / TT Electronics OPIA414BTUA
Optek Technology / TT Electronics OPIA414BTUA	Optek Technology / TT Electronics Supplier	Optek Technology / TT Electronics Distributor
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Related Products

 OPIA406CTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARLINGTON 4-SSOP In stock: Out stock RFQ	 OPIA407CTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: Out stock RFQ
 OPIA405CTRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: Out stock RFQ	 OPIA409CTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARLINGTON 4-SSOP In stock: Out stock RFQ
 OPIA4N35ATRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ	 OPIA4N35ATUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ
 OPIA414BTRA Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock RFQ	 OPIA408CTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARLINGTON 4-SSOP In stock: Out stock RFQ
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