



Optek Technology / TT Electronics

OPIA6010ATUA

Part Number:	OPIA6010ATUA
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISO 5KV TRANS W/BASE 6SMD
Datasheets:	 OPIA6010ATUA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6229 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of OPIA6010ATUA

PART NUMBER	OPIA6010ATUA
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6229 pcs
DATA SHEET	 OPIA6010ATUA.pdf
VOLTAGE - OUTPUT (MAX)	60V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	6-SMD
SERIES	-
RISE / FALL TIME (TYP)	5µs, 4µs
PACKAGING	Tube
PACKAGE / CASE	6-SMD, Gull Wing
OUTPUT TYPE	Transistor with Base
OTHER NAMES	365-1450 OPIA604ATU OPIA604ATUA
OPERATING TEMPERATURE	-55°C ~ 125°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 with Base Output 5000Vrms 1 Channel 6-SMD
CURRENT TRANSFER RATIO (MIN)	60% @ 1mA
CURRENT TRANSFER RATIO (MAX)	600% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Optek Technology / TT Electronics OPIA6010ATUA	OPIA6010ATUA Distributor	OPIA6010ATUA Supplier
OPIA6010ATUA Price	OPIA6010ATUA Pictures	OPIA6010ATUA Image
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Related Products

 OPIA5010ATUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 6878 pcs RFQ	 OPIA800DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARL W/BASE 8DIP In stock: 3238 pcs RFQ
 OPIA5010DTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: 6129 pcs RFQ	 OPIA5010ATRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: 4730 pcs RFQ
 OPIA500BTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 5-SOP In stock: 3868 pcs RFQ	 OPIA500DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 5-DIP In stock: 3880 pcs RFQ
 OPIA6010DTUA Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 6843 pcs RFQ	 OPIA801DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARL W/BASE 8DIP In stock: 6948 pcs RFQ
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