

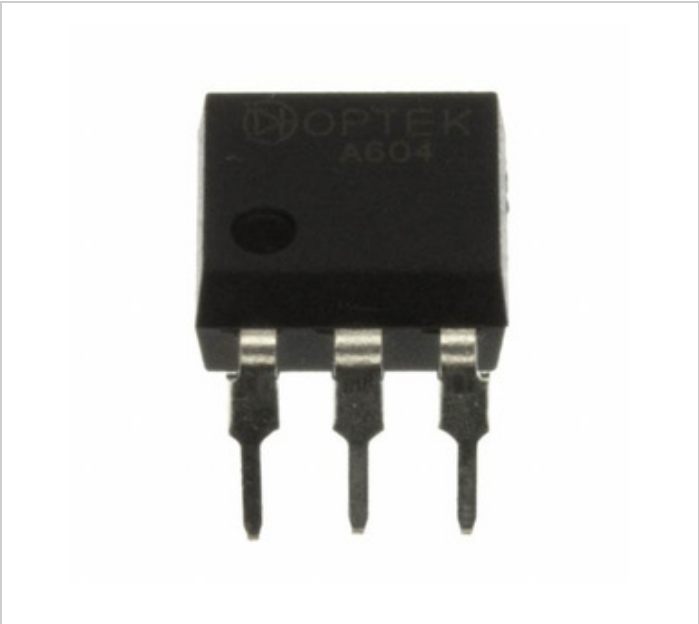


Image may be representation. See specifications for product details.

OPIA6010DTUA

Part Number:	OPIA6010DTUA
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISO 5KV TRANS W/BASE 6DIP
Datasheets:	 OPIA6010DTUA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of OPIA6010DTUA

PART NUMBER	OPIA6010DTUA
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 OPIA6010DTUA.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-DIP
SERIES	-
RISE / FALL TIME (TYP)	5μs, 4μs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	365-1458 OPIA604DTU OPIA604DTUA
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
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-DIP
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 OPIA6010DTUA	OPIA6010DTUA Distributor	OPIA6010DTUA Supplier
OPIA6010DTUA Price	OPIA6010DTUA Pictures	OPIA6010DTUA Image
OPIA6010DTUA PDF Datasheet	OPIA6010DTUA Download Datasheet	OPIA6010DTUA Datasheet
OPIA6010DTUA Stock	Buy OPIA6010DTUA	Buy Optek Technology / TT Electronics OPIA6010DTUA
Optek Technology / TT Electronics OPIA6010DTUA	Optek Technology / TT Electronics Supplier	Optek Technology / TT Electronics Distributor
Optek Technology / TT Electronics OPIA6010DTUA	OPTEK Technologies OPIA6010DTUA	Optek Technology OPIA6010DTUA
TT Electronics/Optek Technology OPIA6010DTUA		

Related Products

 OPIA6010ATUA Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ	 OPIA5010ATRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ
 OPIA801DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARL W/BASE 8DIP In stock: Out stock RFQ	 OPIA814ATUA Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ
 OPIA802DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV TRANS W/BASE 8DIP In stock: Out stock RFQ	 OPIA800DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV DARL W/BASE 8DIP In stock: Out stock RFQ
 OPIA500DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 5-DIP In stock: Out stock RFQ	 OPIA803DTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 2.5KV TRANS W/BASE 8DIP In stock: Out stock RFQ
 OPIA5010DTUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6DIP In stock: Out stock RFQ	 OPIA6010ATRA Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV TRANS W/BASE 6SMD In stock: Out stock RFQ
 OPIA814ATRA Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ	 OPIA5010ATUE Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 5KV DARL W/BASE 6SMD In stock: Out stock RFQ