

 **Electronics**
Make Possible

Optek Technology / TT Electronics

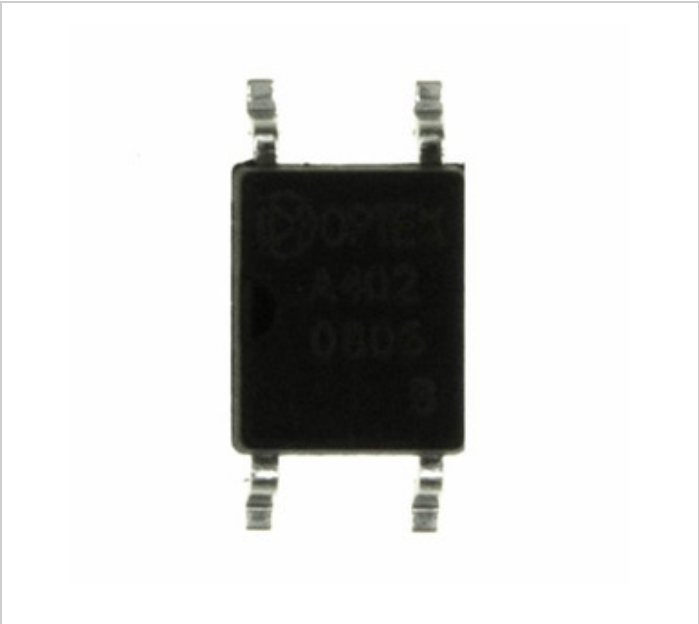


Image may be representation. See specifications for product details.

OPIA402BTR

Part Number:	OPIA402BTR
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISOLATOR 3.75KV TRANS 4-SOP
Datasheets:	 OPIA402BTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

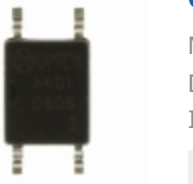
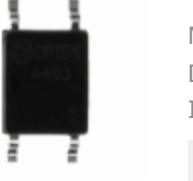
Specifications of OPIA402BTR

PART NUMBER	OPIA402BTR
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISOLATOR 3.75KV TRANS 4-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 OPIA402BTR.pdf
VOLTAGE - OUTPUT (MAX)	60V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.2V
VCE SATURATION (MAX)	300mV
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	365-1415-2
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 4-SOP (2.54mm)
CURRENT TRANSFER RATIO (MIN)	20% @ 1mA
CURRENT TRANSFER RATIO (MAX)	400% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Optek Technology / TT Electronics OPIA402BTR	OPIA402BTR Distributor	OPIA402BTR Supplier
OPIA402BTR Price	OPIA402BTR Pictures	OPIA402BTR Image
OPIA402BTR PDF Datasheet	OPIA402BTR Download Datasheet	OPIA402BTR Datasheet
OPIA402BTR Stock	Buy OPIA402BTR	Buy Optek Technology / TT Electronics OPIA402BTR
Optek Technology / TT Electronics OPIA402BTR	Optek Technology / TT Electronics Supplier	Optek Technology / TT Electronics Distributor
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Related Products

 OPIA402BTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 3.75KV TRANS 4-SOP In stock: Out stock RFQ	 OPIA401BTU Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 3.75KV DARLINGTON 4SOP In stock: Out stock RFQ
 OPIA405CTRE Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 2.5KV TRANS 4-SSOP In stock: Out stock RFQ	 OPIA403BTR Manufacturers: Optek Technology / TT Electronics Description: OPTOISO 3.75KV DARLINGTON 4SOP In stock: Out stock RFQ
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