



Image may be representation. See specifications for product details.

3N245

Part Number:	3N245
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISOLATOR 1KV TRANS TO72-4
Datasheets:	 3N245.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 3N245

PART NUMBER	3N245
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISOLATOR 1KV TRANS TO72-4
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5705 pcs
DATA SHEET	 3N245.pdf
VOLTAGE - OUTPUT (MAX)	30V
VOLTAGE - ISOLATION	1000VDC
VOLTAGE - FORWARD (VF) (TYP)	1.3V (Max)
VCE SATURATION (MAX)	300mV
TURN ON / TURN OFF TIME (TYP)	-
SUPPLIER DEVICE PACKAGE	TO-72-4
SERIES	-
RISE / FALL TIME (TYP)	10µs, 10µs (Max)
PACKAGING	Bulk
PACKAGE / CASE	TO-206AF, TO-72-4 Metal Can
OUTPUT TYPE	Transistor
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	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 1000VDC 1 Channel TO-72-4
CURRENT TRANSFER RATIO (MIN)	60% @ 10mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	40mA

Related Tags

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Related Products

 3N244TX Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANS TO72-4 In stock: 6808 pcs RFQ	 3N246-E4/45 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BRIDGE 1.5A 50V KBPM In stock: 3085 pcs RFQ
 3N245TX Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANS TO72-4 In stock: 4741 pcs RFQ	 3N246-M4/51 Manufacturers: Electro-Films (EFI) / Vishay Description: BRIDGE RECT 1.5A 50V KBPM In stock: 5678 pcs RFQ
 3N244 Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANS TO72-4 In stock: 6757 pcs RFQ	 3N246 Manufacturers: AMI Semiconductor / ON Semiconductor Description: RECTIFIER BRIDGE 50V 1.5A KBPM In stock: 4249 pcs RFQ
 3N246-E4/51 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BRIDGE 1.5A 50V KBPM In stock: 6111 pcs RFQ	 3N243 Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANS TO72-4 In stock: 6316 pcs RFQ
 3N247 Manufacturers: AMI Semiconductor / ON Semiconductor Description: RECTIFIER BRIDGE 100V 1.5A KBPM In stock: 5651 pcs RFQ	 3N246-E4/72 Manufacturers: Electro-Films (EFI) / Vishay Description: BRIDGE RECT 1PHASE 50V 1.5A KBPM In stock: 4834 pcs RFQ
 3N243TX Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANS TO72-4 In stock: 5049 pcs RFQ	 3N247-E4/45 Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE BRIDGE 1.5A 100V KBPM In stock: 4940 pcs RFQ