



Image may be representation. See specifications for product details.

3C91C

Part Number:	3C91C
Manufacturer/Brand:	Optek Technology / TT Electronics
Product description	OPTOISOLATOR 1KV TRANS TO72-4
Datasheets:	 3C91C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6546 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 3C91C

PART NUMBER	3C91C
MANUFACTURER	Optek Technology / TT Electronics
DESCRIPTION	OPTOISOLATOR 1KV TRANS TO72-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6546 pcs
DATA SHEET	 3C91C.pdf
VOLTAGE - OUTPUT (MAX)	50V
VOLTAGE - ISOLATION	1000VDC
VOLTAGE - FORWARD (VF) (TYP)	1.2V (Max)
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	9µs, 6µs (Max)
SUPPLIER DEVICE PACKAGE	TO-72-4
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Bulk
PACKAGE / CASE	TO-206AF, TO-72-4 Metal Can
OUTPUT TYPE	Transistor
OTHER NAMES	365-1893
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	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 1000VDC 1 Channel TO-72-4
CURRENT TRANSFER RATIO (MIN)	30% @ 10mA
CURRENT TRANSFER RATIO (MAX)	200% @ 10mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Optek Technology / TT Electronics 3C91C	3C91C Distributor	3C91C Supplier
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Related Products

 3C92C Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANS TO72-4 In stock: 5315 pcs RFQ	 3C91C Manufacturers: Optek Technology / TT Electronics Description: OPTOISOLATOR 1KV TRANS TO72-4 In stock: 6546 pcs RFQ
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