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Toshiba Semiconductor and Storage

Storage



Image may be representation. See specifications for product details.

TLP124(BV-TPR,F)

Part Number:	TLP124(BV-TPR,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLTR 3.75KV TRANS 6-MFSOP
Datasheets:	 TLP124(BV-TPR,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	312180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP124(BV-TPR,F)

PART NUMBER	TLP124(BV-TPR,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLTR 3.75KV TRANS 6-MFSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	312180 pcs
DATA SHEET	 TLP124(BV-TPR,F).pdf
VOLTAGE - OUTPUT (MAX)	80V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	10µs, 8µs
SUPPLIER DEVICE PACKAGE	6-MFSOP, 4 Lead
SERIES	-
RISE / FALL TIME (TYP)	8µs, 8µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD (4 Leads), Gull Wing
OUTPUT TYPE	Transistor
OTHER NAMES	TLP124BVFTR TLP124BVTPRF
OPERATING TEMPERATURE	-55°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	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 3750Vrms 1 Channel 6-MFSOP, 4 Lead
CURRENT TRANSFER RATIO (MIN)	200% @ 1mA
CURRENT TRANSFER RATIO (MAX)	1200% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Toshiba Semiconductor and Storage TLP124(BV-TPR,F)	TLP124(BV-TPR,F) Distributor	TLP124(BV-TPR,F) Supplier
TLP124(BV-TPR,F) Price	TLP124(BV-TPR,F) Pictures	TLP124(BV-TPR,F) Image
TLP124(BV-TPR,F) PDF Datasheet	TLP124(BV-TPR,F) Download Datasheet	TLP124(BV-TPR,F) Datasheet
TLP124(BV-TPR,F) Stock	Buy TLP124(BV-TPR,F)	Buy Toshiba Semiconductor and Storage TLP124(BV-TPR,F)
Toshiba Semiconductor and Storage TLP124(BV-TPR,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP124(BV-TPR,F)	Toshiba TLP124(BV-TPR,F)	

Related Products

 TLP127TPRUF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 2.5KV DARLNG 6-MFSOP In stock: 233202 pcs RFQ	 TLP1243(C8) Manufacturers: Toshiba Semiconductor and Storage Description: IC PHOTO INTERRUPTER 11-15G1 In stock: 4517 pcs RFQ
 TLP1208SAT Manufacturers: Tripp Lite Description: SURGE PROTECT 12 OUTLET COAX 8FT In stock: 1653 pcs RFQ	 TLP11A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP11 UNI In stock: 5940 pcs RFQ
 TLP1210SATG Manufacturers: Tripp Lite Description: POWER STRIP 12OUT 10'CORD In stock: 894 pcs RFQ	 TLP126TPRF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 3.75KV TRANS 6-MFSOP In stock: 248186 pcs RFQ
 TLP11CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP11 BI In stock: 5507 pcs RFQ	 TLP124F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 3.75KV TRANS 6-MFSOP In stock: 102923 pcs RFQ
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CNAS

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