



TOSHIBALeading Innovation >>>

Toshiba Semiconductor and

Storage




TLP2748(TP,E

Part Number:	TLP2748(TP,E
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV PUSH PULL SO6L
Datasheets:	 TLP2748(TP,E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




Specifications of TLP2748(TP,E

PART NUMBER	TLP2748(TP,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV PUSH PULL SO6L
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP2748(TP,E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SUPPLIER DEVICE PACKAGE	6-SO
SERIES	-
RISE / FALL TIME (TYP)	3ns, 3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	120ns, 120ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	TLP2748(TP,E(T TLP2748(TPETR
OPERATING TEMPERATURE	-40°C ~ 110°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator Push-Pull, Totem Pole 5000Vrms 1 Channel 30kV/μs CMTI 6-SO
DATA RATE	-
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	30kV/μs

Related Tags

Toshiba Semiconductor and Storage TLP2748(TP,E	TLP2748(TP,E Distributor	TLP2748(TP,E Supplier
TLP2748(TP,E Price	TLP2748(TP,E Pictures	TLP2748(TP,E Image
TLP2748(TP,E PDF Datasheet	TLP2748(TP,E Download Datasheet	TLP2748(TP,E Datasheet
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Toshiba Semiconductor and Storage TLP2748(TP,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
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Related Products

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<div><div><div><div></div></div><div>TLP270G-1</div><div>Manufacturers: STMicroelectronics</div><div>Description: IC OVP TRIPOLAR TELECOM I2PAK</div><div>In stock: Out stock</div><div>RFQ</div></div></div>	<div><div><div><div></div></div><div>TLP2745(TP,E</div><div>Manufacturers: Toshiba Semiconductor and Storage</div><div>Description: OPTOISO 5KV PUSH PULL SO6L</div><div>In stock: Out stock</div><div>RFQ</div></div></div>
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