

**TOSHIBA**  
Leading Innovation >>>

Toshiba Semiconductor and Storage

## TLP748J(F)

Part Number:	TLP748J(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description:	OPTOISOLATOR 4KV SCR 6DIP
Datasheets:	TLP748J(F).pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	51932 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Storage

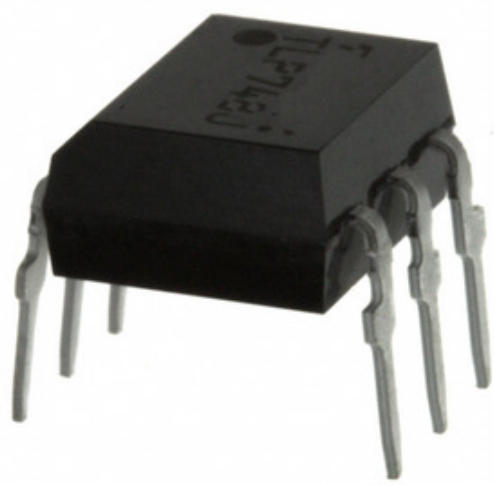


Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

### Specifications of TLP748J(F)

PART NUMBER	TLP748J(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 4KV SCR 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51932 pcs
DATA SHEET	TLP748J(F).pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	600V
VOLTAGE - ISOLATION	4000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
TURN ON TIME	15µs
SUPPLIER DEVICE PACKAGE	6-DIP
STATIC DV/DT (MIN)	5V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	SCR
OTHER NAMES	TLP748J (F) TLP748JF
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator SCR Output 4000Vrms 1 Channel 6-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	150mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	1mA
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	BSI, SEMKO, UR

### Related Tags

Toshiba Semiconductor and Storage TLP748J(F)	TLP748J(F) Distributor	TLP748J(F) Supplier
TLP748J(F) Price	TLP748J(F) Pictures	TLP748J(F) Image
TLP748J(F) PDF Datasheet	TLP748J(F) Download Datasheet	TLP748J(F) Datasheet
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Toshiba Semiconductor and Storage TLP748J(F)	Toshiba TLP748J(F)	

### Related Products

<p><b>TLP719(TP,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRANS 6-SDIP GW In stock: 132323 pcs <b>RFQ</b></p>	<p><b>TLP731(D4-GR,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 4KV TRANS W/BASE 6DIP In stock: 4226 pcs <b>RFQ</b></p>
<p><b>TLP754(TP1,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: HIGH SPEED LOGIC OUTPUT OPTOCOUP In stock: 108479 pcs <b>RFQ</b></p>	<p><b>TLP732(D4-GR-LF2,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 4KV TRANSISTOR 6DIP In stock: 4864 pcs <b>RFQ</b></p>
<p><b>TLP74TG</b> Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT In stock: 2437 pcs <b>RFQ</b></p>	<p><b>TLP754(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV OPEN COLLECTOR 8DIP In stock: 44118 pcs <b>RFQ</b></p>
<p><b>TLP74RB</b> Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT In stock: 7029 pcs <b>RFQ</b></p>	<p><b>TLP74R</b> Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT 4' RA In stock: 6907 pcs <b>RFQ</b></p>
<p><b>TLP748J(TP1,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 4KV SCR 6SMD In stock: 47701 pcs <b>RFQ</b></p>	<p><b>TLP748J(D4,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 4KV SCR 6DIP In stock: 50590 pcs <b>RFQ</b></p>
<p><b>TLP725</b> Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT 25' In stock: 2139 pcs <b>RFQ</b></p>	<p><b>TLP719(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRANS 6-SDIP GW In stock: 82772 pcs <b>RFQ</b></p>