

TOSHIBA

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Toshiba Semiconductor and



Image may be representation. See specifications for product details.

TLP718(F)

Part Number:	TLP718(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV PUSH PULL 6DIP GW
Datasheets:	TLP718(F).pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	51453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP718(F)

PART NUMBER	TLP718(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV PUSH PULL 6DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51453 pcs
DATA SHEET	TLP718(F).pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
SUPPLIER DEVICE PACKAGE	6-SDIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	30ns, 30ns
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 250ns
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	TLP718F TLP718F-ND
OPERATING TEMPERATURE	-40°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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5Mbps Push-Pull, Totem Pole 5000Vrms 1 Channel 10kV/μs CMTI 6-SDIP Gull Wing
DATA RATE	5Mbps
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Toshiba Semiconductor and Storage TLP718(F)	TLP718(F) Distributor	TLP718(F) Supplier
TLP718(F) Price	TLP718(F) Pictures	TLP718(F) Image
TLP718(F) PDF Datasheet	TLP718(F) Download Datasheet	TLP718(F) Datasheet
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Toshiba Semiconductor and Storage TLP718(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP718(F)	Toshiba TLP718(F)	

Related Products

TLP716(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: 50258 pcs RFQ	TLP719(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRANS 6-SDIP GW In stock: 132323 pcs RFQ
TLP719(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRANS 6-SDIP GW In stock: 82772 pcs RFQ	TLP731(D4-GR,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 4KV TRANS W/BASE 6DIP In stock: 4226 pcs RFQ
TLP748J(D4,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 4KV SCR 6DIP In stock: 50590 pcs RFQ	TLP712B Manufacturers: Tripp Lite Description: SURGE SUPPR 7OUT 12'CORD In stock: 3902 pcs RFQ
TLP715(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: 54127 pcs RFQ	TLP716(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: 4724 pcs RFQ
TLP712 Manufacturers: Tripp Lite Description: SURGE SUPPRESSR 15A 7OUT 12'CORD In stock: 3594 pcs RFQ	TLP732(D4-GR-LF2,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 4KV TRANSISTOR 6DIP In stock: 4864 pcs RFQ
TLP725 Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT 25' In stock: 2139 pcs RFQ	TLP714(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV OPEN COLL 6DIP GW In stock: 45645 pcs RFQ