



Leading Innovation >>>

Toshiba Semiconductor and




Image may be representation. See specifications for product details.

TLP716(F)

Part Number:	TLP716(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV PUSH PULL 6DIP GW
Datasheets:	 TLP716(F).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TLP716(F)

PART NUMBER	TLP716(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV PUSH PULL 6DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP716(F).pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	6-SDIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PROPAGATION DELAY TPLH / TPHL (MAX)	75ns, 75ns
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.268", 6.80mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
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 15MBd Push-Pull, Totem Pole 5000Vrms 1 Channel 10kV/μs CMTI 6-SDIP Gull Wing
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	10mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Toshiba Semiconductor and Storage TLP716(F)	TLP716(F) Distributor	TLP716(F) Supplier
TLP716(F) Price	TLP716(F) Pictures	TLP716(F) Image
TLP716(F) PDF Datasheet	TLP716(F) Download Datasheet	TLP716(F) Datasheet
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Toshiba Semiconductor and Storage TLP716(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP716(F)	Toshiba TLP716(F)	

Related Products

 <div><b>TLP725</b> Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT 25' In stock: 21 pcs RFQ</div>	 <div><b>TLP718(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: Out stock RFQ</div>
 <div><b>TLP719(TP,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRANS 6-SDIP GW In stock: Out stock RFQ</div>	 <div><b>TLP706TELC</b> Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 7 OUT 25' In stock: 4 pcs RFQ</div>
 <div><b>TLP707TEL</b> Manufacturers: Tripp Lite Description: SURGE SUPPRESSOR 15A 7OUT 7'CORD In stock: 25 pcs RFQ</div>	 <div><b>TLP715(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: Out stock RFQ</div>
 <div><b>TLP731(D4-GR,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 4KV TRANS W/BASE 6DIP In stock: Out stock RFQ</div>	 <div><b>TLP716(TP,F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV PUSH PULL 6DIP GW In stock: Out stock RFQ</div>
 <div><b>TLP712B</b> Manufacturers: Tripp Lite Description: SURGE SUPPR 7OUT 12'CORD In stock: 133 pcs RFQ</div>	 <div><b>TLP714(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV OPEN COLL 6DIP GW In stock: 393 pcs RFQ</div>
 <div><b>TLP712</b> Manufacturers: Tripp Lite Description: SURGE SUPPRESSR 15A 7OUT 12'CORD In stock: 14 pcs RFQ</div>	 <div><b>TLP719(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV TRANS 6-SDIP GW In stock: Out stock RFQ</div>