

TOSHIBA

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Toshiba Semiconductor and Storage

Storage

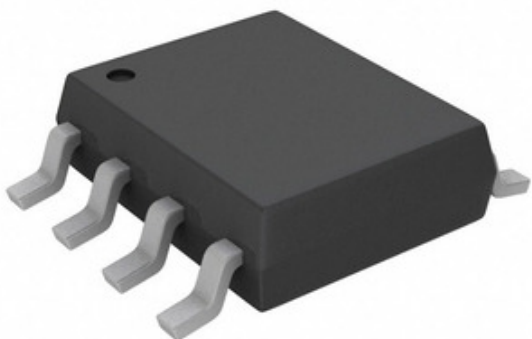


Image may be representation. See specifications for product details.

TLP2108(TP,F)

Part Number:	TLP2108(TP,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 2.5KV 2CH PSH PULL 8SOIC
Datasheets:	 TLP2108(TP,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP2108(TP,F)

PART NUMBER	TLP2108(TP,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 2.5KV 2CH PSH PULL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5341 pcs
DATA SHEET	 TLP2108(TP,F).pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.65V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	30ns, 30ns
PROPAGATION DELAY TPLH / TPHL (MAX)	250ns, 250ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull, Totem Pole
OTHER NAMES	Q12016905 TLP2108(TPF)TR TLP2108TPF
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 5Mbps Push-Pull, Totem Pole 2500Vrms 2 Channel 10kV/μs CMTI 8-SO
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 TLP2108(TP,F)	TLP2108(TP,F) Distributor	TLP2108(TP,F) Supplier
TLP2108(TP,F) Price	TLP2108(TP,F) Pictures	TLP2108(TP,F) Image
TLP2108(TP,F) PDF Datasheet	TLP2108(TP,F) Download Datasheet	TLP2108(TP,F) Datasheet
TLP2108(TP,F) Stock	Buy TLP2108(TP,F)	Buy Toshiba Semiconductor and Storage TLP2108(TP,F)
Toshiba Semiconductor and Storage TLP2108(TP,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP2108(TP,F)	Toshiba TLP2108(TP,F)	

Related Products

 TLP2161(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 41026 pcs RFQ	 TLP209D(F) Manufacturers: Toshiba Semiconductor and Storage Description: SSR RELAY SPST-NO 50MA 0-200V In stock: 39482 pcs RFQ
 TLP2116(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 24580 pcs RFQ	 TLP2160(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 3003 pcs RFQ
 TLP20CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP20 BI In stock: 6233 pcs RFQ	 TLP2105(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 5123 pcs RFQ
 TLP2108(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 3619 pcs RFQ	 TLP2116(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 3164 pcs RFQ
 TLP2110(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: HIGH SPEED LOGIC OUTPUT COUPLER; In stock: 93880 pcs RFQ	 TLP2160(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV 2CH PUSH PULL 8SO In stock: 3407 pcs RFQ
 TLP20A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP20 UNI In stock: 5608 pcs RFQ	 TLP2105(TP,F) Manufacturers: Toshiba Semiconductor and Storage Description: HIGH SPEED LOGIC OUTPUT COUPLER; In stock: 53960 pcs RFQ

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CNAS

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