

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage

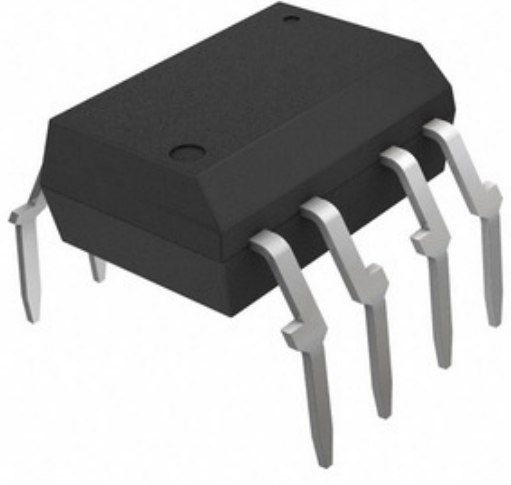


Image may be representation. See specifications for product details.

TLP525G-2(F)

Part Number:	TLP525G-2(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 2.5KV TRIAC 8DIP
Datasheets:	 TLP525G-2(F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38658 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP525G-2(F)

PART NUMBER	TLP525G-2(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 2.5KV TRIAC 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38658 pcs
DATA SHEET	 TLP525G-2(F).pdf
ZERO CROSSING CIRCUIT	No
VOLTAGE - OFF STATE	400V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
TURN ON TIME	-
SUPPLIER DEVICE PACKAGE	8-DIP
STATIC DV/DT (MIN)	200V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Triac
OTHER NAMES	TLP525G-2 (F) TLP525G-2F TLP525G2F
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Optoisolator Triac Output 2500Vrms 2 Channel 8-DIP
CURRENT - ON STATE (IT (RMS)) (MAX)	80mA
CURRENT - LED TRIGGER (IFT) (MAX)	10mA
CURRENT - HOLD (IH)	200μA (Typ)
CURRENT - DC FORWARD (IF) (MAX)	50mA
APPROVALS	UR

Related Tags

Toshiba Semiconductor and Storage TLP525G-2(F)	TLP525G-2(F) Distributor	TLP525G-2(F) Supplier
TLP525G-2(F) Price	TLP525G-2(F) Pictures	TLP525G-2(F) Image
TLP525G-2(F) PDF Datasheet	TLP525G-2(F) Download Datasheet	TLP525G-2(F) Datasheet
TLP525G-2(F) Stock	Buy TLP525G-2(F)	Buy Toshiba Semiconductor and Storage TLP525G-2(F)
Toshiba Semiconductor and Storage TLP525G-2(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP525G-2(F)	Toshiba TLP525G-2(F)	

Related Products

TOSHIBA Leading Innovation >>> TLP548J(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: PHOTOTHYRISTOR LOW TRIGGER LED In stock: 175298 pcs RFQ	TOSHIBA Leading Innovation >>> TLP5214(TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 1CH GATE DRIVER 16SO In stock: 19296 pcs RFQ
TLP525GF Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRIAC 4DIP In stock: 73606 pcs RFQ	TLP555(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 6186 pcs RFQ
TLP550(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 2.5KV TRANS 8-DIP In stock: 48353 pcs RFQ	TLP521X Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4DIP In stock: 177620 pcs RFQ
TOSHIBA Leading Innovation >>> TLP5214A(D4-TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOCOUPLER IGBT 4A 110C OPR TEM In stock: 24302 pcs RFQ	TOSHIBA Leading Innovation >>> TLP557(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV TRANS INVERTR 8DIP In stock: 41824 pcs RFQ
TLP558(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 2.5KV TRI-STATE 8DIP In stock: 6523 pcs RFQ	TOSHIBA Leading Innovation >>> TLP5214A(TP,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOCOUPLER IGBT 4A 110C OPR TEM In stock: 28394 pcs RFQ
TLP521XGB Manufacturers: Isocom Components Description: OPTOISO 5.3KV 1CH TRANS 4DIP In stock: 172389 pcs RFQ	TOSHIBA Leading Innovation >>> TLP5214(E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOCOUPLER IGBT; 4A; 110C OPER In stock: 17181 pcs RFQ

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E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

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