



Leading Innovation >>>

Toshiba Semiconductor and

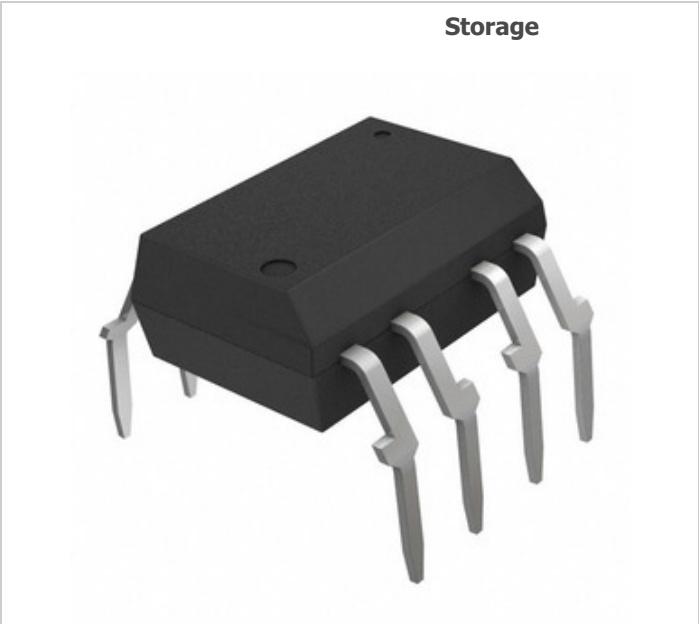


Image may be representation. See specifications for product details.

TLP624-2(F)

Part Number:	TLP624-2(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLATOR 5KV 2CH TRANS 8-DIP
Datasheets:	 TLP624-2(F).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP624-2(F)

PART NUMBER	TLP624-2(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLATOR 5KV 2CH TRANS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP624-2(F).pdf
VOLTAGE - OUTPUT (MAX)	55V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	400mV
TURN ON / TURN OFF TIME (TYP)	10μs, 8μs
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	8μs, 8μs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP624-2F TLP6242F
OPERATING TEMPERATURE	-55°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
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Transistor Output 5000Vrms 2 Channel 8-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 1mA
CURRENT TRANSFER RATIO (MAX)	1200% @ 1mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	50mA

Related Tags

Toshiba Semiconductor and Storage TLP624-2(F)	TLP624-2(F) Distributor	TLP624-2(F) Supplier
TLP624-2(F) Price	TLP624-2(F) Pictures	TLP624-2(F) Image
TLP624-2(F) PDF Datasheet	TLP624-2(F) Download Datasheet	TLP624-2(F) Datasheet
TLP624-2(F) Stock	Buy TLP624-2(F)	Buy Toshiba Semiconductor and Storage TLP624-2(F)
Toshiba Semiconductor and Storage TLP624-2(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP624-2(F)	Toshiba TLP624-2(F)	

Related Products

 TLP621XGB Manufacturers: Isocom Components Description: OPTOISO 5.3KV 1CH TRANS 4DIP In stock: Out stock RFQ	 TLP626(BV,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ
 TLP624-4(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: Out stock RFQ	 TLP621XSM Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4SMD In stock: Out stock RFQ
 TLP624F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 756 pcs RFQ	 TLP621X Manufacturers: Isocom Components Description: OPTOISO 5.3KV TRANS 4DIP In stock: Out stock RFQ
 TLP626(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ	 TLP621-2XGB Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: Out stock RFQ
 TLP621-4X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: Out stock RFQ	 TLP626(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ
 TLP624LF1F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: Out stock RFQ	 TLP621-2X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 2CH TRANS 8DIP In stock: 49 pcs RFQ