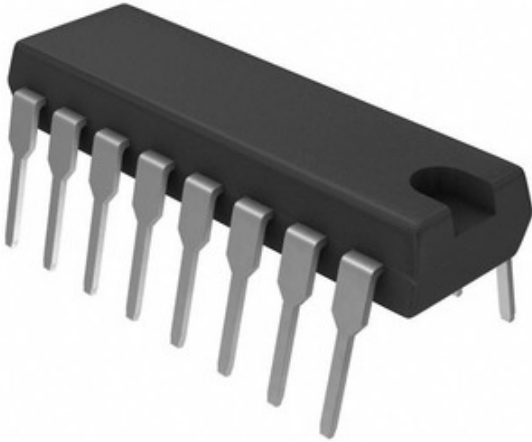




Leading Innovation >>>

Toshiba Semiconductor and Storage

Storage



TLP624-4(F)

Part Number:	TLP624-4(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLTR 5KV 4CH TRANS 16-DIP
Datasheets:	 TLP624-4(F).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP624-4(F)

PART NUMBER	TLP624-4(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLTR 5KV 4CH TRANS 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP624-4(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	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	8µs, 8µs
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor
OTHER NAMES	TLP624-4 (F) TLP624-4F TLP6244F
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	4
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 4 Channel 16-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 TLP624-4(F)	TLP624-4(F) Distributor	TLP624-4(F) Supplier
TLP624-4(F) Price	TLP624-4(F) Pictures	TLP624-4(F) Image
TLP624-4(F) PDF Datasheet	TLP624-4(F) Download Datasheet	TLP624-4(F) Datasheet
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Toshiba Semiconductor and Storage TLP624-4(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP624-4(F)	Toshiba TLP624-4(F)	

Related Products

 TLP621-4X Manufacturers: Isocom Components Description: OPTOISO 5.3KV 4CH TRANS 16DIP In stock: Out stock RFQ	 TLP626-2(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: Out stock RFQ
 TLP626(BV,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP 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	 TLP621XGB Manufacturers: Isocom Components Description: OPTOISO 5.3KV 1CH TRANS 4DIP In stock: Out stock RFQ
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