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Toshiba Semiconductor and



Image may be representation. See specifications for product details.

TLP627(F)

Part Number:	TLP627(F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLTR 5KV DARLINGTON 4-DIP
Datasheets:	 TLP627(F).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	139337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

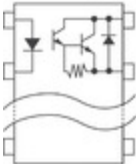
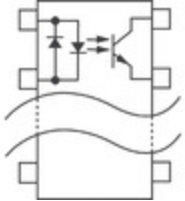
Specifications of TLP627(F)

PART NUMBER	TLP627(F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLTR 5KV DARLINGTON 4-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139337 pcs
DATA SHEET	 TLP627(F).pdf
VOLTAGE - OUTPUT (MAX)	300V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.15V
VCE SATURATION (MAX)	1.2V
TURN ON / TURN OFF TIME (TYP)	50µs, 15µs
SUPPLIER DEVICE PACKAGE	4-DIP
SERIES	-
RISE / FALL TIME (TYP)	40µs, 15µs
PACKAGING	Tube
PACKAGE / CASE	4-DIP (0.300", 7.62mm)
OUTPUT TYPE	Darlington
OTHER NAMES	TLP627 TLP627(F,T) TLP627-ND TLP627F TLP627F-ND TLP627FT TLP627T
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
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 Darlington Output 5000Vrms 1 Channel 4-DIP
CURRENT TRANSFER RATIO (MIN)	1000% @ 1mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	150mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Toshiba Semiconductor and Storage TLP627(F)	TLP627(F) Distributor	TLP627(F) Supplier
TLP627(F) Price	TLP627(F) Pictures	TLP627(F) Image
TLP627(F) PDF Datasheet	TLP627(F) Download Datasheet	TLP627(F) Datasheet
TLP627(F) Stock	Buy TLP627(F)	Buy Toshiba Semiconductor and Storage TLP627(F)
Toshiba Semiconductor and Storage TLP627(F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP627(F)	Toshiba TLP627(F)	

Related Products

 TLP631(BL,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 6746 pcs RFQ	 TLP627-4F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: 6429 pcs RFQ
 TLP626-4(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 17566 pcs RFQ	 TLP626(BV,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 65465 pcs RFQ
 TLP624LF1F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 90083 pcs RFQ	 TLP626(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: 56160 pcs RFQ
 TLP631(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 77763 pcs RFQ	 TLP626(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-SMD In stock: 5456 pcs RFQ
 TLP626-2(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: 3468 pcs RFQ	 TLP631(GB,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 4666 pcs RFQ
 TLP627(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 5KV DARLINGTON 4-SMD In stock: 4290 pcs RFQ	 TLP630(GB,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: 94810 pcs RFQ