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Toshiba Semiconductor and

Storage



TLP627(TP1,F)

Part Number:	TLP627(TP1,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISOLTR 5KV DARLINGTON 4-SMD
Datasheets:	 TLP627(TP1,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP627(TP1,F)

PART NUMBER	TLP627(TP1,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISOLTR 5KV DARLINGTON 4-SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP627(TP1,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-SMD
SERIES	-
RISE / FALL TIME (TYP)	40µs, 15µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	TLP627(TP1,F,T) TLP627(TP1F)TR TLP627TP1F TLP627TP1FTR TLP627TP1FTR-ND
OPERATING TEMPERATURE	-55°C ~ 100°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
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-SMD
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(TP1,F)	TLP627(TP1,F) Distributor	TLP627(TP1,F) Supplier
TLP627(TP1,F) Price	TLP627(TP1,F) Pictures	TLP627(TP1,F) Image
TLP627(TP1,F) PDF Datasheet	TLP627(TP1,F) Download Datasheet	TLP627(TP1,F) Datasheet
TLP627(TP1,F) Stock	Buy TLP627(TP1,F)	Buy Toshiba Semiconductor and Storage TLP627(TP1,F)
Toshiba Semiconductor and Storage TLP627(TP1,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP627(TP1,F)	Toshiba TLP627(TP1,F)	

Related Products

 TLP631(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock RFQ	 TLP627(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 5KV DARLINGTON 4-DIP In stock: Out stock RFQ
 TLP631(GB,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock RFQ	 TLP630(GB,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock RFQ
 TLP626(BV,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 4-DIP In stock: Out stock RFQ	 TLP631(GR,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock RFQ
 TLP626-4(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 71 pcs RFQ	 TLP626-2(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATOR 5KV 2CH TRANS 8-DIP In stock: Out stock RFQ
 TLP626(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
 TLP631(BL,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock RFQ	 TLP627-4F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: Out stock RFQ

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