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Toshiba Semiconductor and

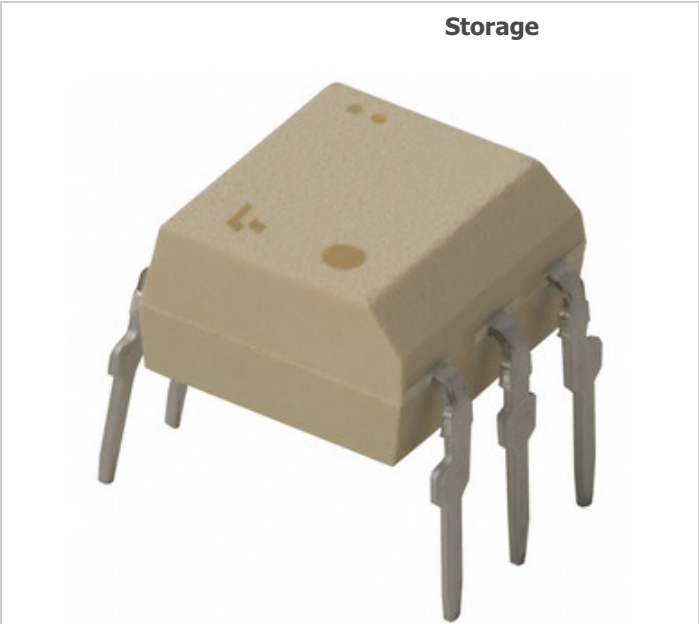


Image may be representation. See specifications for product details.

TLP630(GB,F)

Part Number:	TLP630(GB,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV TRANS W/BASE 6DIP
Datasheets:	 TLP630(GB,F).pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP630(GB,F)

PART NUMBER	TLP630(GB,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP630(GB,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)	3μs, 3μs
SUPPLIER DEVICE PACKAGE	6-DIP
SERIES	-
RISE / FALL TIME (TYP)	2μs, 3μs
PACKAGING	Tube
PACKAGE / CASE	6-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor with Base
OTHER NAMES	TLP630(GB-TAIE,F) TLP630GB-TAIEF TLP630GB-TAIEF-ND TLP630GBF
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Transistor with Base Output 5000Vrms 1 Channel 6-DIP
CURRENT TRANSFER RATIO (MIN)	100% @ 5mA
CURRENT TRANSFER RATIO (MAX)	600% @ 5mA
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	60mA

Related Tags

Toshiba Semiconductor and Storage TLP630(GB,F)	TLP630(GB,F) Distributor	TLP630(GB,F) Supplier
TLP630(GB,F) Price	TLP630(GB,F) Pictures	TLP630(GB,F) Image
TLP630(GB,F) PDF Datasheet	TLP630(GB,F) Download Datasheet	TLP630(GB,F) Datasheet
TLP630(GB,F) Stock	Buy TLP630(GB,F)	Buy Toshiba Semiconductor and Storage TLP630(GB,F)
Toshiba Semiconductor and Storage TLP630(GB,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP630(GB,F)	Toshiba TLP630(GB,F)	

Related Products

 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
 TLP631(GB,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock RFQ	 TLP627(TP1,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 5KV DARLINGTON 4-SMD 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	 TLP631(GR,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV TRANS W/BASE 6DIP In stock: Out stock RFQ
 TLP632(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 6-DIP In stock: 9 pcs RFQ	 TLP632(GB,F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLATR 5KV TRANSISTOR 6-DIP In stock: Out stock RFQ
 TLP627-4F Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 5KV 4CH DARLINGTON 16DIP In stock: Out stock RFQ	 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	 TLP626-4(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISOLTR 5KV 4CH TRANS 16-DIP In stock: 71 pcs RFQ