TOSHIBA Leading Innovation >>> | Toshiba Semiconductor and Storage

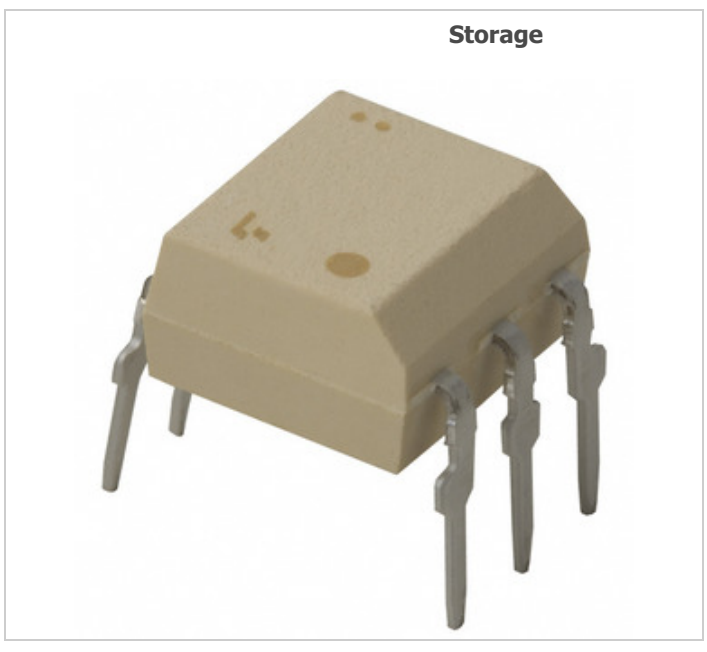


Image may be representation. See specifications for product details.

TLP631(GB,F)

Part Number:	TLP631(GB,F)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 5KV TRANS W/BASE 6DIP
Datasheets:	TLP631(GB,F).pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4666 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP631(GB,F)

PART NUMBER	TLP631(GB,F)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 5KV TRANS W/BASE 6DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4666 pcs
DATA SHEET	TLP631(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	TLP631GBF
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 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 TLP631(GB,F)	TLP631(GB,F) Distributor	TLP631(GB,F) Supplier
TLP631(GB,F) Price	TLP631(GB,F) Pictures	TLP631(GB,F) Image
TLP631(GB,F) PDF Datasheet	TLP631(GB,F) Download Datasheet	TLP631(GB,F) Datasheet
TLP631(GB,F) Stock	Buy TLP631(GB,F)	Buy Toshiba Semiconductor and Storage TLP631(GB,F)
Toshiba Semiconductor and Storage TLP631(GB,F)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP631(GB,F)	Toshiba TLP631(GB,F)	

Related Products

TLP627(F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISOLTR 5KV DARLINGTON 4-DIP
In stock: 139337 pcs
RFQ

TLP66NET
Manufacturers: Tripp Lite
Description: SURGE PROTECT 6 OUTLET RJ45 6FT
In stock: 6407 pcs
RFQ

TLP631(F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 77763 pcs
RFQ

TLP66NETAA
Manufacturers: Tripp Lite
Description: SURGE PROTECT RJ45 6 OUTLET 6FT
In stock: 2383 pcs
RFQ

TLP632(F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISOLATR 5KV TRANSISTOR 6-DIP
In stock: 63914 pcs
RFQ

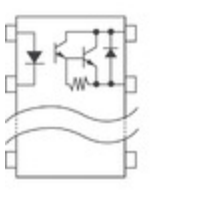
TLP632(GB,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISOLATR 5KV TRANSISTOR 6-DIP
In stock: 104373 pcs
RFQ

TLP630(GB,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 94810 pcs
RFQ

TLP64
Manufacturers: Tripp Lite
Description: SURGE PROTECT 5-15R 6 OUTLET 4'
In stock: 5336 pcs
RFQ

TLP631(GR,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISO 5KV TRANS W/BASE 6DIP
In stock: 3688 pcs
RFQ

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

TLP627(TP1,F)
Manufacturers: Toshiba Semiconductor and Storage
Description: OPTOISOLTR 5KV DARLINGTON 4-SMD
In stock: 4290 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong