

TOSHIBA Leading Innovation >>>

**Toshiba Semiconductor and** 



Image may be representation. See specifications for product details.

### TLP109(IGM,E)

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

TLP109(IGM,E)

Toshiba Semiconductor and Storage

OPTOISO 3.75KV TRANS 6-SO 5 LEAD

TLP109(IGM,E).pdf

Lead free / RoHS Compliant 69003 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of TLP109(IGM,E)
	Specifications of TEP109(IGM,E)
PART NUMBER	TLP109(IGM,E)
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV TRANS 6-SO 5 LEAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69003 pcs
DATA SHEET	TLP109(IGM,E).pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.64V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	450ns, 450ns
SUPPLIER DEVICE PACKAGE	6-SO, 5 Lead
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	6-SOIC (0.179", 4.55mm Width), 5 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	TLP109(IGM,E(O TLP109(IGME) TLP109IGME
OPERATING TEMPERATURE	-55°C ~ 125°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 Transistor Output 3750Vrms 1 Channel 6-SO, 5 Lead
CURRENT TRANSFER RATIO (MIN)	25% @ 10mA
CURRENT TRANSFER RATIO (MAX)	75% @ 10mA
CURRENT - OUTPUT / CHANNEL	8mA

# **Related Tags**

20mA

Toshiba Semiconductor and Storage TLP109(IGM,E)	TLP109(IGM,E) Distributor	TLP109(IGM,E) Supplier
TLP109(IGM,E) Price	TLP109(IGM,E) Pictures	TLP109(IGM,E) Image
TLP109(IGM,E) PDF Datasheet	TLP109(IGM,E) Download Datasheet	TLP109(IGM,E) Datasheet
TLP109(IGM,E) Stock	Buy TLP109(IGM,E)	Buy Toshiba Semiconductor and Storage TLP109(IGM,E)
Toshiba Semiconductor and Storage TLP109(IGM,E)	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP109(IGM,E)	Toshiba TLP109(IGM,E)	

# **Related Products**



# TLP109(TPR,E)

CURRENT - DC FORWARD (IF) (MAX)

Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 208901 pcs

Manufacturers: Toshiba Semiconductor and Storage

**RFQ** 



## **TLP109(V4,E**

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD

In stock: 47774 pcs

**RFQ** 



# TLP109(IGM-TPL,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD

In stock: 180020 pcs

**RFQ** 



## TLP104(TPR,E)

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6-5

In stock: 178813 pcs **RFQ** 



#### TLP104(V4-TPL,E Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 3.75KV OPEN COLL SO6 In stock: 201461 pcs

**RFQ** 



## TLP109(IGM-TPR,E

Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 138491 pcs

Manufacturers: Toshiba Semiconductor and Storage

**RFQ** 



# Manufacturers: Toshiba Semiconductor and Storage

TLP109(V4-TPL,E

Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 196322 pcs

**RFQ** 



#### **TLP108(F)** Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 25590 pcs

**RFQ** 



# TLP104(V4,E

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6

In stock: 51871 pcs **RFQ** 



Manufacturers: Toshiba Semiconductor and Storage

Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD

**TLP109(E** 



In stock: 56570 pcs



# **TLP105(F)**

Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 24418 pcs

Manufacturers: Toshiba Semiconductor and Storage

**RFQ** 



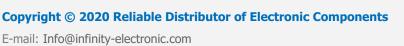
**RFQ** 

Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD

TLP109(TPL,E

In stock: 190119 pcs

**RFQ** 



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











