

TOSHIBA

Leading Innovation >>>

Toshiba Semiconductor and

Storage



Image may be representation. See specifications for product details.

TLP109(TPR,E)

Part Number:	TLP109(TPR,E)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV TRANS 6-SO 5 LEAD
Datasheets:	 TLP109(TPR,E).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	208901 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TLP109(TPR,E)

PART NUMBER	TLP109(TPR,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	208901 pcs
DATA SHEET	 TLP109(TPR,E).pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.64V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	800ns, 800ns (Max)
SUPPLIER DEVICE PACKAGE	6-SO, 5 Lead
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.179", 4.55mm Width), 5 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	TLP109(TPR,E (T TLP109(TPR,E(O TLP109(TPR,E(T TLP109(TPRE)TR TLP109TPRE
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)	20% @ 16mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	20mA

Related Tags

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

Related Products

 TLP109(E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 56570 pcs RFQ	 TLP109(V4-TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 196322 pcs RFQ
 TLP116A(E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PUSH PULL SO6-5 In stock: 62358 pcs RFQ	 TLP108(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 25590 pcs RFQ
 TLP109(IGM,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 69003 pcs RFQ	 TLP116A(TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PUSH PULL SO6-5 In stock: 201389 pcs RFQ
 TLP10CA Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP10 BI In stock: 5822 pcs RFQ	 TLP109(V4,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 47774 pcs RFQ
 TLP10A Manufacturers: Littelfuse Inc. Description: HI-REL TVS AXL HP TLP10 UNI In stock: 5063 pcs RFQ	 TLP109(TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 190119 pcs RFQ
 TLP109(IGM-TPR,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 138491 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

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com

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

ISO
9001:2008
CERTIFIED

CNAS

INSTITUTE OF BUILDING
MATERIALS
TESTING
ASSOCIATION

UL

Pb
lead-free

RoHS