

TOSHIBA



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Toshiba Semiconductor and




Image may be representation. See specifications for product details.

TLP109(E)

Part Number:	TLP109(E)
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV TRANS 6-SO 5 LEAD
Datasheets:	 TLP109(E).pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of TLP109(E)

PART NUMBER	TLP109(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	56570 pcs
DATA SHEET	 TLP109(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	Tube
PACKAGE / CASE	6-SOIC (0.179", 4.55mm Width), 5 Leads
OUTPUT TYPE	Transistor
OTHER NAMES	TLP109(E (T TLP109(E(O TLP109(E(O-ND TLP109(E(T TLP109(E) TLP109(E)-ND TLP109E TLP109E-ND TLP109EO
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(E)	TLP109(E Distributor	TLP109(E Supplier
TLP109(E Price	TLP109(E Pictures	TLP109(E Image
TLP109(E PDF Datasheet	TLP109(E Download Datasheet	TLP109(E Datasheet
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Toshiba Semiconductor and Storage TLP109(E	Toshiba TLP109(E	

Related Products

 <div>TLP108(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 25590 pcs RFQ</div>	 <div>TLP109(V4,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 47774 pcs RFQ</div>
 <div>TLP109(IGM-TPR,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 138491 pcs RFQ</div>	 <div>TLP104(V4,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6 In stock: 51871 pcs RFQ</div>
 <div>TLP105(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 24418 pcs RFQ</div>	 <div>TLP104(TPR,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6-5 In stock: 178813 pcs RFQ</div>
 <div>TLP104(TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6-5 In stock: 156888 pcs RFQ</div>	 <div>TLP104(V4-TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6 In stock: 201461 pcs RFQ</div>
 <div>TLP109(IGM,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 69003 pcs RFQ</div>	 <div>TLP109(TPR,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 208901 pcs RFQ</div>
 <div>TLP109(TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 190119 pcs RFQ</div>	 <div>TLP109(IGM-TPL,E) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 180020 pcs RFQ</div>

