





Leading Innovation >>>

Toshiba Semiconductor and

Storage




TLP109(V4-TPL,E

Part Number:	TLP109(V4-TPL,E
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description	OPTOISO 3.75KV TRANS 6-SO 5 LEAD
Datasheets:	 TLP109(V4-TPL,E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of TLP109(V4-TPL,E

PART NUMBER	TLP109(V4-TPL,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV TRANS 6-SO 5 LEAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLP109(V4-TPL,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(V4-TPL,E(T TLP109(V4-TPLETR TLP109V4TPLE
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(V4-TPL,E	TLP109(V4-TPL,E Distributor	TLP109(V4-TPL,E Supplier
TLP109(V4-TPL,E Price	TLP109(V4-TPL,E Pictures	TLP109(V4-TPL,E Image
TLP109(V4-TPL,E PDF Datasheet	TLP109(V4-TPL,E Download Datasheet	TLP109(V4-TPL,E Datasheet
TLP109(V4-TPL,E Stock	Buy TLP109(V4-TPL,E	Buy Toshiba Semiconductor and Storage TLP109(V4-TPL,E
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Toshiba Semiconductor and Storage TLP109(V4-TPL,E	Toshiba TLP109(V4-TPL,E	

Related Products

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<div></div> <div>TLP116A(TPL,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PUSH PULL SO6-5 In stock: Out stock <div>RFQ</div></div>	<div></div> <div>TLP117(F) Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: Out stock <div>RFQ</div></div>
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<div></div> <div>TLP116A(E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PUSH PULL SO6-5 In stock: 197 pcs <div>RFQ</div></div>	<div></div> <div>TLP109(V4,E Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 138 pcs <div>RFQ</div></div>