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Toshiba Semiconductor and Storage

## TLP104(TPL,E

Part Number:	TLP104(TPL,E
Manufacturer/Brand:	Toshiba Semiconductor and Storage
Product description:	OPTOISO 3.75KV OPEN COLL SO6-5
Datasheets:	<a href="#">TLP104(TPL,E.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	156888 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

### Storage



Image may be representation. See specifications for product details.

### Specifications of TLP104(TPL,E

PART NUMBER	TLP104(TPL,E
MANUFACTURER	Toshiba Semiconductor and Storage
DESCRIPTION	OPTOISO 3.75KV OPEN COLL SO6-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	156888 pcs
DATA SHEET	<a href="#">TLP104(TPL,E.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.61V
SUPPLIER DEVICE PACKAGE	6-SO, 5 Lead
SERIES	-
RISE / FALL TIME (TYP)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	550ns, 400ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC (0.179", 4.55mm Width), 5 Leads
OUTPUT TYPE	Open Collector
OTHER NAMES	TLP104(TPL,E(T TLP104(TPL,ETR TLP104(TPLE(TTR TLP104(TPLE(TTR-ND TLP104(TPLETR TLP104TPLE TLP104TPLET
OPERATING TEMPERATURE	-40°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
INPUTS - SIDE 1/SIDE 2	1/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 1Mbps Open Collector 3750Vrms 1 Channel 15KV/μs CMTI 6-SO, 5 Lead
DATA RATE	1Mbps
CURRENT - OUTPUT / CHANNEL	8mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs

### Related Tags

Toshiba Semiconductor and Storage TLP104(TPL,E	TLP104(TPL,E Distributor	TLP104(TPL,E Supplier
TLP104(TPL,E Price	TLP104(TPL,E Pictures	TLP104(TPL,E Image
TLP104(TPL,E PDF Datasheet	TLP104(TPL,E Download Datasheet	TLP104(TPL,E Datasheet
TLP104(TPL,E Stock	Buy TLP104(TPL,E	Buy Toshiba Semiconductor and Storage TLP104(TPL,E
Toshiba Semiconductor and Storage TLP104(TPL,E	Toshiba Semiconductor and Storage Supplier	Toshiba Semiconductor and Storage Distributor
Toshiba Semiconductor and Storage TLP104(TPL,E	Toshiba TLP104(TPL,E	

### Related Products

<p><b>TLP105(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 24418 pcs <b>RFQ</b></p>	<p><b>TLP1008TELTV</b> Manufacturers: Tripp Lite Description: SURGE SUPP 10OUT 8'CORD RJ11COAX In stock: 1975 pcs <b>RFQ</b></p>
<p><b>TLP104(E)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6-5 In stock: 31445 pcs <b>RFQ</b></p>	<p><b>TLP108(F)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV PSH PULL 6MFSOP-5 In stock: 25590 pcs <b>RFQ</b></p>
<p><b>TLP104(V4,E)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6 In stock: 51871 pcs <b>RFQ</b></p>	<p><b>TLP104(TPR,E)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6-5 In stock: 178813 pcs <b>RFQ</b></p>
<p><b>TLP109(IGM,E)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 69003 pcs <b>RFQ</b></p>	<p><b>TLP1008TEL</b> Manufacturers: Tripp Lite Description: SURGE SUPPRESS 15A 10 OUT 8'CORD In stock: 2439 pcs <b>RFQ</b></p>
<p><b>TLP109(IGM-TPL,E)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 180020 pcs <b>RFQ</b></p>	<p><b>TLP104(V4-TPL,E)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV OPEN COLL SO6 In stock: 201461 pcs <b>RFQ</b></p>
<p><b>TLP1006B</b> Manufacturers: Tripp Lite Description: PROTECT IT 10-OUTLET SURGE PROTE In stock: 2587 pcs <b>RFQ</b></p>	<p><b>TLP109(E)</b> Manufacturers: Toshiba Semiconductor and Storage Description: OPTOISO 3.75KV TRANS 6-SO 5 LEAD In stock: 56570 pcs <b>RFQ</b></p>