

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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connecting everything

HCPL-T251#300

Part Number:	HCPL-T251#300
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV GATE DRVR 8DIP GW
Datasheets:	 HCPL-T251#300.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	84308 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-T251#300

PART NUMBER	HCPL-T251#300
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV GATE DRVR 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	84308 pcs
DATA SHEET	 HCPL-T251#300.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	1µs, 1µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OPERATING TEMPERATURE	-20°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	400mA Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT - PEAK OUTPUT	400mA
CURRENT - OUTPUT HIGH, LOW	-, 100mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/µs
APPROVALS	CSA, UR

Related Tags

Avago Technologies (Broadcom Limited) HCPL-T251#300	HCPL-T251#300 Distributor	HCPL-T251#300 Supplier
HCPL-T251#300 Price	HCPL-T251#300 Pictures	HCPL-T251#300 Image
HCPL-T251#300 PDF Datasheet	HCPL-T251#300 Download Datasheet	HCPL-T251#300 Datasheet
HCPL-T251#300 Stock	Buy HCPL-T251#300	Buy Avago Technologies (Broadcom Limited) HCPL-T251#300
Avago Technologies (Broadcom Limited) HCPL-T251#300	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-T251#300	Avago Technologies Limited HCPL-T251#300	Avago Technologies US Inc. HCPL-T251#300
Avago Technologies HCPL-T251#300	Avago Technologies (Broadcom Limited) HCPL-T251#300	Broadcom Limited HCPL-T251#300

Related Products

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BROADCOM connecting everything HCPL-T251-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV 1CH GATE DVR 8DIP In stock: 41043 pcs RFQ	BROADCOM connecting everything HCPL-T251-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: 132866 pcs RFQ
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