

**BROADCOM**
connecting everything

Avago Technologies (Broadcom Limited)

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HCPL-T250#560

Part Number:	HCPL-T250#560
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV GATE DRVR 8DIP GW
Datasheets:	 HCPL-T250#560.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	62086 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-T250#560

PART NUMBER	HCPL-T250#560
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	62086 pcs
DATA SHEET	 HCPL-T250#560.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)	500ns, 500ns
PACKAGING	Tape & Reel (TR)
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	1.5A Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT - PEAK OUTPUT	1.5A
CURRENT - OUTPUT HIGH, LOW	500mA, 500mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	5kV/µs
APPROVALS	CSA, IEC/EN/DIN, UR

Related Tags

Avago Technologies (Broadcom Limited) HCPL-T250#560	HCPL-T250#560 Distributor	HCPL-T250#560 Supplier
HCPL-T250#560 Price	HCPL-T250#560 Pictures	HCPL-T250#560 Image
HCPL-T250#560 PDF Datasheet	HCPL-T250#560 Download Datasheet	HCPL-T250#560 Datasheet
HCPL-T250#560 Stock	Buy HCPL-T250#560	Buy Avago Technologies (Broadcom Limited) HCPL-T250#560
Avago Technologies (Broadcom Limited) HCPL-T250#560	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-T250#560	Avago Technologies Limited HCPL-T250#560	Avago Technologies US Inc. HCPL-T250#560
Avago Technologies HCPL-T250#560	Avago Technologies (Broadcom Limited) HCPL-T250#560	Broadcom Limited HCPL-T250#560

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 HCPL-M701-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 6SOIC In stock: 79662 pcs RFQ	 BROADCOM connecting everything HCPL-T250#360 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV GATE DRVR 8DIP GW In stock: 70703 pcs RFQ
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