

**BROADCOM**
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Avago Technologies (Broadcom Limited)

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HCPL-T250-000E

Part Number:	HCPL-T250-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV 1CH GATE DVR 8DIP
Datasheets:	 HCPL-T250-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94952 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-T250-000E

PART NUMBER	HCPL-T250-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV 1CH GATE DVR 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94952 pcs
DATA SHEET	 HCPL-T250-000E.pdf
VOLTAGE - SUPPLY	15 V ~ 30 V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.6V
TECHNOLOGY	Optical Coupling
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	-
PULSE WIDTH DISTORTION (MAX)	-
PROPAGATION DELAY TPLH / TPHL (MAX)	500ns, 500ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	516-2574 HCPL-T250-000E-ND HCPLT250000E
OPERATING TEMPERATURE	-20°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1.5A Gate Driver Optical Coupling 3750Vrms 1 Channel 8-DIP
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, UR

Related Tags

Avago Technologies (Broadcom Limited) HCPL-T250-000E	HCPL-T250-000E Distributor	HCPL-T250-000E Supplier
HCPL-T250-000E Price	HCPL-T250-000E Pictures	HCPL-T250-000E Image
HCPL-T250-000E PDF Datasheet	HCPL-T250-000E Download Datasheet	HCPL-T250-000E Datasheet
HCPL-T250-000E Stock	Buy HCPL-T250-000E	Buy Avago Technologies (Broadcom Limited) HCPL-T250-000E
Avago Technologies (Broadcom Limited) HCPL-T250-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-T250-000E	Avago Technologies Limited HCPL-T250-000E	Avago Technologies US Inc. HCPL-T250-000E
Avago Technologies HCPL-T250-000E	Avago Technologies (Broadcom Limited) HCPL-T250-000E	Broadcom Limited HCPL-T250-000E

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