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connecting everything+

Avago Technologies (Broadcom Limited)

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connecting everything+

HCPL-T251-300E

Part Number:	HCPL-T251-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV GATE DRVR 8DIP GW
Datasheets:	 HCPL-T251-300E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110968 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-T251-300E

PART NUMBER	HCPL-T251-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV GATE DRVR 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110968 pcs
DATA SHEET	 HCPL-T251-300E.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	Lead free / RoHS 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-T251-300E	HCPL-T251-300E Distributor	HCPL-T251-300E Supplier
HCPL-T251-300E Price	HCPL-T251-300E Pictures	HCPL-T251-300E Image
HCPL-T251-300E PDF Datasheet	HCPL-T251-300E Download Datasheet	HCPL-T251-300E Datasheet
HCPL-T251-300E Stock	Buy HCPL-T251-300E	Buy Avago Technologies (Broadcom Limited) HCPL-T251-300E
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