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connecting everything+

Avago Technologies (Broadcom Limited)

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HCPL-3000-300E

Part Number:	HCPL-3000-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 5KV BIPOLAR 8SMD GW
Datasheets:	 HCPL-3000-300E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-3000-300E

PART NUMBER	HCPL-3000-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 5KV BIPOLAR 8SMD GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4950 pcs
DATA SHEET	 HCPL-3000-300E.pdf
VOLTAGE - SUPPLY	5.4 V ~ 13 V
VOLTAGE - ISOLATION	5000Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.1V
TYPE	Power Transistor Driver
SUPPLIER DEVICE PACKAGE	8-SMD Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	200ns, 100ns
PROPAGATION DELAY TPLH / TPHL (MAX)	5µs, 5µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OPERATING TEMPERATURE	-20°C ~ 80°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Power Transistor Driver 5000Vrms 1 Channel 8-SMD Gull Wing
CURRENT - OUTPUT / CHANNEL	500mA, 600mA
CURRENT - DC FORWARD (IF) (MAX)	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/µs
APPROVALS	UR

Related Tags

Avago Technologies (Broadcom Limited) HCPL-3000-300E	HCPL-3000-300E Distributor	HCPL-3000-300E Supplier
HCPL-3000-300E Price	HCPL-3000-300E Pictures	HCPL-3000-300E Image
HCPL-3000-300E PDF Datasheet	HCPL-3000-300E Download Datasheet	HCPL-3000-300E Datasheet
HCPL-3000-300E Stock	Buy HCPL-3000-300E	Buy Avago Technologies (Broadcom Limited) HCPL-3000-300E
Avago Technologies (Broadcom Limited) HCPL-3000-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-3000-300E	Avago Technologies Limited HCPL-3000-300E	Avago Technologies US Inc. HCPL-3000-300E
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