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Avago Technologies (Broadcom Limited)

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HCPL-9030-000E

Part Number:	HCPL-9030-000E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	DGTL ISO 2.5KV 2CH GEN PURP 8DIP
Datasheets:	 HCPL-9030-000E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13281 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-9030-000E

PART NUMBER	HCPL-9030-000E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	DGTL ISO 2.5KV 2CH GEN PURP 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13281 pcs
DATA SHEET	 HCPL-9030-000E.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	1ns, 1ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	15ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	516-2389-5 HCPL-9030-000E-ND HCPL9030000E
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	2/0
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 2 Channel 110MBd 15kV/μs CMTI 8-DIP (0.300", 7.62mm)
DATA RATE	110MBd
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

Avago Technologies (Broadcom Limited) HCPL-9030-000E	HCPL-9030-000E Distributor	HCPL-9030-000E Supplier
HCPL-9030-000E Price	HCPL-9030-000E Pictures	HCPL-9030-000E Image
HCPL-9030-000E PDF Datasheet	HCPL-9030-000E Download Datasheet	HCPL-9030-000E Datasheet
HCPL-9030-000E Stock	Buy HCPL-9030-000E	Buy Avago Technologies (Broadcom Limited) HCPL-9030-000E
Avago Technologies (Broadcom Limited) HCPL-9030-000E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-9030-000E	Avago Technologies Limited HCPL-9030-000E	Avago Technologies US Inc. HCPL-9030-000E
Avago Technologies HCPL-9030-000E	Avago Technologies (Broadcom Limited) HCPL-9030-000E	Broadcom Limited HCPL-9030-000E

Related Products

BROADCOM connecting everything+ HCPL-901J-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 4CH GEN PURP 16SO In stock: 18678 pcs RFQ	BROADCOM connecting everything+ HCPL-9031-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 28918 pcs RFQ
BROADCOM connecting everything+ HCPL-9031 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 20815 pcs RFQ	BROADCOM connecting everything+ HCPL-9030-500 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 2CH GEN PURP 8SO In stock: 22106 pcs RFQ
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