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Avago Technologies (Broadcom Limited)

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Image may be representation. See specifications for product details.

HCPL-9030

Part Number:	HCPL-9030
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	DGTL ISO 2.5KV 2CH GEN PURP 8DIP
Datasheets:	 HCPL-9030.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	11380 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-9030

PART NUMBER	HCPL-9030
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	DGTL ISO 2.5KV 2CH GEN PURP 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	11380 pcs
DATA SHEET	 HCPL-9030.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	516-2724-5 HCPL-9030-ND HCPL9030
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	Contains lead / RoHS non-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	HCPL-9030 Distributor	HCPL-9030 Supplier
HCPL-9030 Price	HCPL-9030 Pictures	HCPL-9030 Image
HCPL-9030 PDF Datasheet	HCPL-9030 Download Datasheet	HCPL-9030 Datasheet
HCPL-9030 Stock	Buy HCPL-9030	Buy Avago Technologies (Broadcom Limited) HCPL-9030
Avago Technologies (Broadcom Limited) HCPL-9030	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
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Avago Technologies HCPL-9030	Avago Technologies (Broadcom Limited) HCPL-9030	Broadcom Limited HCPL-9030

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BROADCOM connecting everything+ HCPL-902J-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 4CH GEN PURP 16SO In stock: 11888 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	BROADCOM connecting everything+ HCPL-9030-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 2CH GEN PURP 8SO In stock: 20815 pcs RFQ
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