

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCO**
connecting everything

Image may be representation. See specifications for product details.

HCPL-902J-500

Part Number:	HCPL-902J-500
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	DGTL ISO 2.5KV 4CH GEN PURP 16SO
Datasheets:	 HCPL-902J-500.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	15690 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-902J-500

PART NUMBER	HCPL-902J-500
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	DGTL ISO 2.5KV 4CH GEN PURP 16SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	15690 pcs
DATA SHEET	 HCPL-902J-500.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	16-SO W
SERIES	-
RISE / FALL TIME (TYP)	1ns, 1ns
PULSE WIDTH DISTORTION (MAX)	3ns
PROPAGATION DELAY TPLH / TPHL (MAX)	15ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
ISOLATED POWER	No
INPUTS - SIDE 1/SIDE 2	3/1
DETAILED DESCRIPTION	General Purpose Digital Isolator 2500Vrms 4 Channel 110MBd 15kV/μs CMTI 16-SOIC (0.295", 7.50mm Width)
DATA RATE	110MBd
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

Avago Technologies (Broadcom Limited) HCPL-902J-500	HCPL-902J-500 Distributor	HCPL-902J-500 Supplier
HCPL-902J-500 Price	HCPL-902J-500 Pictures	HCPL-902J-500 Image
HCPL-902J-500 PDF Datasheet	HCPL-902J-500 Download Datasheet	HCPL-902J-500 Datasheet
HCPL-902J-500 Stock	Buy HCPL-902J-500	Buy Avago Technologies (Broadcom Limited) HCPL-902J-500
Avago Technologies (Broadcom Limited) HCPL-902J-500	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-902J-500	Avago Technologies Limited HCPL-902J-500	Avago Technologies US Inc. HCPL-902J-500
Avago Technologies HCPL-902J-500	Avago Technologies (Broadcom Limited) HCPL-902J-500	Broadcom Limited HCPL-902J-500

Related Products

BROADCOM connecting everything+ HCPL-901J Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 4CH GEN PURP 16SO In stock: 7116 pcs RFQ	BROADCOM connecting everything+ HCPL-902J-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 4CH GEN PURP 16SO In stock: 19489 pcs RFQ
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-9030-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 13281 pcs RFQ
BROADCOM connecting everything+ HCPL-902J Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 4CH GEN PURP 16SO In stock: 14558 pcs RFQ	BROADCOM connecting everything+ HCPL-9030 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 2CH GEN PURP 8DIP In stock: 11380 pcs RFQ
BROADCOM connecting everything+ HCPL-9030-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 2CH GEN PURP 8SO In stock: 18569 pcs RFQ	BROADCOM connecting everything+ HCPL-901J-500 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV 4CH GEN PURP 16SO In stock: 14634 pcs RFQ
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