



Avago Technologies (Broadcom Limited)

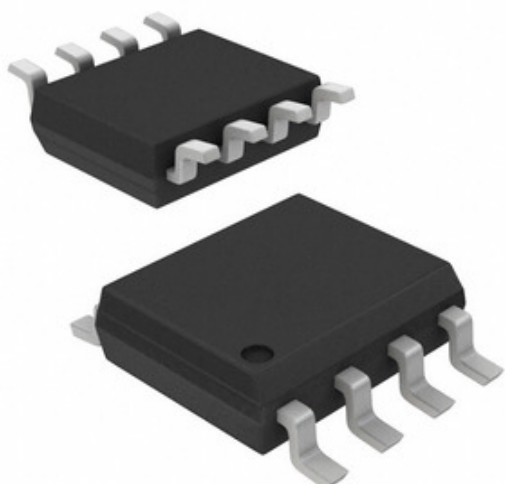


Image may be representation. See specifications for product details.

HCPL-0930-500E

Part Number:	HCPL-0930-500E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	DGTL ISO 2.5KV GEN PURP 8SOIC
Datasheets:	 HCPL-0930-500E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29998 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

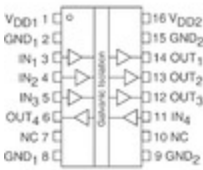
Specifications of HCPL-0930-500E

PART NUMBER	HCPL-0930-500E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	DGTL ISO 2.5KV GEN PURP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29998 pcs
DATA SHEET	 HCPL-0930-500E.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
TYPE	General Purpose
TECHNOLOGY	GMR (Giant Magnetoresistive)
SUPPLIER DEVICE PACKAGE	8-SOIC
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	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	516-4040-2 HCPL-0930-500E-ND
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
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-SOIC (0.154", 3.90mm Width)
DATA RATE	110MBd
COMMON MODE TRANSIENT IMMUNITY (MIN)	15kV/μs
CHANNEL TYPE	Unidirectional

Related Tags

Avago Technologies (Broadcom Limited) HCPL-0930-500E	HCPL-0930-500E Distributor	HCPL-0930-500E Supplier
HCPL-0930-500E Price	HCPL-0930-500E Pictures	HCPL-0930-500E Image
HCPL-0930-500E PDF Datasheet	HCPL-0930-500E Download Datasheet	HCPL-0930-500E Datasheet
HCPL-0930-500E Stock	Buy HCPL-0930-500E	Buy Avago Technologies (Broadcom Limited) HCPL-0930-500E
Avago Technologies (Broadcom Limited) HCPL-0930-500E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-0930-500E	Avago Technologies Limited HCPL-0930-500E	Avago Technologies US Inc. HCPL-0930-500E
Avago Technologies HCPL-0930-500E	Avago Technologies (Broadcom Limited) HCPL-0930-500E	Broadcom Limited HCPL-0930-500E

Related Products

 HCPL-0930-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 15503 pcs RFQ	 HCPL-0931-500 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 20722 pcs RFQ
 HCPL-092J-500 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 16264 pcs RFQ	 HCPL-0931-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 14119 pcs RFQ
 HCPL-0931-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 14725 pcs RFQ	 HCPL-177K#200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARLNG 16-DIP In stock: 178 pcs RFQ
 HCPL-092J-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 9803 pcs RFQ	 HCPL-0930-500 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 23502 pcs RFQ
 HCPL-0931 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 10795 pcs RFQ	 HCPL-0930 Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 8SOIC In stock: 19450 pcs RFQ
 HCPL-092J-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: DGTL ISO 2.5KV GEN PURP 16SOIC In stock: 10061 pcs RFQ	 HCPL-177K Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARLNG 16-DIP In stock: 3462 pcs RFQ