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Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

HCPL-4100-300E

Part Number:	HCPL-4100-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 3.75KV TRNSMTR 8DIP GW
Datasheets:	 HCPL-4100-300E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

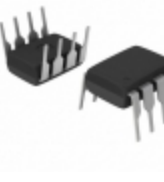
Specifications of HCPL-4100-300E

PART NUMBER	HCPL-4100-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV TRNSMTR 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HCPL-4100-300E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
TYPE	Current Loop Transmitter
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	16ns, 23ns
PROPAGATION DELAY TPLH / TPHL (MAX)	1.6µs, 1µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OTHER NAMES	516-2607-5 HCPL-4100-300E-ND HCPL4100300E
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Logic
DETAILED DESCRIPTION	Optoisolator Current Loop Transmitter 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT - OUTPUT / CHANNEL	30mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/µs
APPROVALS	CSA, UR

Related Tags

Avago Technologies (Broadcom Limited) HCPL-4100-300E	HCPL-4100-300E Distributor	HCPL-4100-300E Supplier
HCPL-4100-300E Price	HCPL-4100-300E Pictures	HCPL-4100-300E Image
HCPL-4100-300E PDF Datasheet	HCPL-4100-300E Download Datasheet	HCPL-4100-300E Datasheet
HCPL-4100-300E Stock	Buy HCPL-4100-300E	Buy Avago Technologies (Broadcom Limited) HCPL-4100-300E
Avago Technologies (Broadcom Limited) HCPL-4100-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
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Avago Technologies HCPL-4100-300E	Avago Technologies (Broadcom Limited) HCPL-4100-300E	Broadcom Limited HCPL-4100-300E

Related Products

 HCPL-4200#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP GW In stock: Out stock RFQ	 HCPL-4100#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRNSMTR 8DIP GW In stock: Out stock RFQ
 HCPL-3760-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIP GW In stock: 975 pcs RFQ	 HCPL-4200#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP GW In stock: Out stock RFQ
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