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Avago Technologies (Broadcom Limited)

HCPL-4200-300E

Part Number:	HCPL-4200-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 3.75KV RECEIVER 8DIP GW
Datasheets:	HCPL-4200-300E.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	11100 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of HCPL-4200-300E

PART NUMBER	HCPL-4200-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 3.75KV RECEIVER 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11100 pcs
DATA SHEET	HCPL-4200-300E.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
VOLTAGE - ISOLATION	3750Vrms
TYPE	Current Loop Receiver
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	55ns, 15ns
PROPAGATION DELAY TPLH / TPHL (MAX)	1.6µs, 1µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OTHER NAMES	516-2386-5 HCPL-4200-300E-ND HCPL4200300E
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Current Loop Receiver 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT - OUTPUT / CHANNEL	25mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/µs
APPROVALS	CSA, UR

Related Tags

Avago Technologies (Broadcom Limited) HCPL-4200-300E	HCPL-4200-300E Distributor	HCPL-4200-300E Supplier
HCPL-4200-300E Price	HCPL-4200-300E Pictures	HCPL-4200-300E Image
HCPL-4200-300E PDF Datasheet	HCPL-4200-300E Download Datasheet	HCPL-4200-300E Datasheet
HCPL-4200-300E Stock	Buy HCPL-4200-300E	Buy Avago Technologies (Broadcom Limited) HCPL-4200-300E
Avago Technologies (Broadcom Limited) HCPL-4200-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-4200-300E	Avago Technologies Limited HCPL-4200-300E	Avago Technologies US Inc. HCPL-4200-300E
Avago Technologies HCPL-4200-300E	Avago Technologies (Broadcom Limited) HCPL-4200-300E	Broadcom Limited HCPL-4200-300E

Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4200#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP GW In stock: 19528 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4100-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRNSMTR 8DIP GW In stock: 21891 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4502#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV TRANS 8-DIP GW In stock: 79822 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4502#020 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 5KV TRANSISTOR 8DIP In stock: 98068 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4502#060 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-DIP In stock: 89187 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4502#300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLTR 3.75KV TRANS 8-DIP GW In stock: 86156 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4200#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP GW In stock: 20459 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4200-000E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP In stock: 14468 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4502 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV TRANS 8-DIP In stock: 81680 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP In stock: 19822 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4100-300E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV TRNSMTR 8DIP GW In stock: 12253 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p>HCPL-4200-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV RECEIVER 8DIP GW In stock: 26845 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</p> </div>