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Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

HCPL-3760-300E

Part Number:	HCPL-3760-300E
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISOLATOR 3.75KV DARL 8DIP GW
Datasheets:	 HCPL-3760-300E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HCPL-3760-300E

PART NUMBER	HCPL-3760-300E
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISOLATOR 3.75KV DARL 8DIP GW
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HCPL-3760-300E.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	3750Vrms
VOLTAGE - FORWARD (VF) (TYP)	-
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	4.5µs, 8µs
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	14µs, 0.4µs
PACKAGING	Tube
PACKAGE / CASE	8-SMD, Gull Wing
OUTPUT TYPE	Darlington
OTHER NAMES	516-1743-5 HCPL-3760-300E-ND HCPL3760300E
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	AC, DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 3750Vrms 1 Channel 8-DIP Gull Wing
CURRENT TRANSFER RATIO (MIN)	-
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	30mA

Related Tags

Avago Technologies (Broadcom Limited) HCPL-3760-300E	HCPL-3760-300E Distributor	HCPL-3760-300E Supplier
HCPL-3760-300E Price	HCPL-3760-300E Pictures	HCPL-3760-300E Image
HCPL-3760-300E PDF Datasheet	HCPL-3760-300E Download Datasheet	HCPL-3760-300E Datasheet
HCPL-3760-300E Stock	Buy HCPL-3760-300E	Buy Avago Technologies (Broadcom Limited) HCPL-3760-300E
Avago Technologies (Broadcom Limited) HCPL-3760-300E	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) HCPL-3760-300E	Avago Technologies Limited HCPL-3760-300E	Avago Technologies US Inc. HCPL-3760-300E
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Related Products

 HCPL-4100#300 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-3760 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3.75KV DARLINGTON 8-DIP In stock: Out stock RFQ	 HCPL-3760#500 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3.75KV DARL 8DIPGW In stock: Out stock RFQ
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