

**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)

**BROADCOM**
connecting everything+

ACPL-5731L-300

Part Number:	ACPL-5731L-300
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 2CH DARL 8-DIP GW
Datasheets:	 ACPL-5731L-300.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

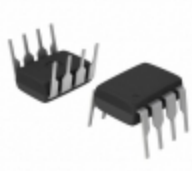
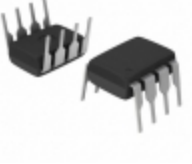
Specifications of ACPL-5731L-300

PART NUMBER	ACPL-5731L-300
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH DARL 8-DIP GW
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ACPL-5731L-300.pdf
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.4V
VCE SATURATION (MAX)	-
TURN ON / TURN OFF TIME (TYP)	2μs, 6μs
SUPPLIER DEVICE PACKAGE	8-DIP Gull Wing
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-CSMD, Gull Wing
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	DC
DETAILED DESCRIPTION	Optoisolator Darlington Output 1500VDC 2 Channel 8-DIP Gull Wing
CURRENT TRANSFER RATIO (MIN)	200% @ 5mA
CURRENT TRANSFER RATIO (MAX)	-
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - DC FORWARD (IF) (MAX)	10mA

Related Tags

Avago Technologies (Broadcom Limited) ACPL-5731L-300	ACPL-5731L-300 Distributor	ACPL-5731L-300 Supplier
ACPL-5731L-300 Price	ACPL-5731L-300 Pictures	ACPL-5731L-300 Image
ACPL-5731L-300 PDF Datasheet	ACPL-5731L-300 Download Datasheet	ACPL-5731L-300 Datasheet
ACPL-5731L-300 Stock	Buy ACPL-5731L-300	Buy Avago Technologies (Broadcom Limited) ACPL-5731L-300
Avago Technologies (Broadcom Limited) ACPL-5731L-300	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-5731L-300	Avago Technologies Limited ACPL-5731L-300	Avago Technologies US Inc. ACPL-5731L-300
Avago Technologies ACPL-5731L-300	Avago Technologies (Broadcom Limited) ACPL-5731L-300	Broadcom Limited ACPL-5731L-300

Related Products

 ACPL-772L-020E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 5KV PUSH PULL 8DIP In stock: Out stock RFQ	 BROADCOM connecting everything+ ACPL-5731L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: Out stock RFQ
 BROADCOM connecting everything+ ACPL-573KL-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP BJ In stock: Out stock RFQ	 BROADCOM connecting everything+ ACPL-5730L-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP GW In stock: Out stock RFQ
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 BROADCOM connecting everything+ ACPL-573KL Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARLNG 8-DIP In stock: Out stock RFQ	 BROADCOM connecting everything+ ACPL-5731L-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH DARL 8-DIP BJ In stock: Out stock RFQ