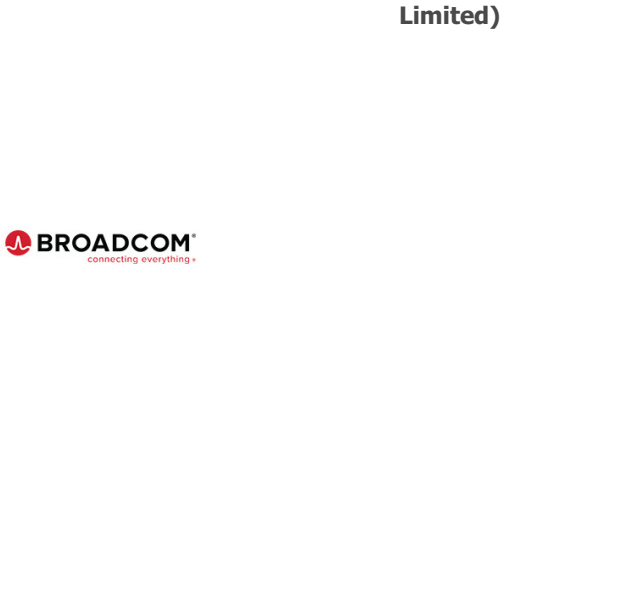


**BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)



ACPL-2670L-300

Part Number:ACPL-2670L-300

Manufacturer/Brand:Avago Technologies (Broadcom Limited)

Product description:OPTOISO 1.5KV 2CH OPEN COL 16DIP

Datasheets: [ACPL-2670L-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-2670L-300

PART NUMBER	ACPL-2670L-300
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 2CH OPEN COL 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ACPL-2670L-300.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
VOLTAGE - ISOLATION	1500VDC
VOLTAGE - FORWARD (VF) (TYP)	1.55V
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 8ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tube
PACKAGE / CASE	16-DIP
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	2/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 10MBd Open Collector, Schottky Clamped 1500VDC 2 Channel 1kV/μs CMTI 16-DIP
DATA RATE	10MBd
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - DC FORWARD (IF) (MAX)	20mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	1kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACPL-2670L-300	ACPL-2670L-300 Distributor	ACPL-2670L-300 Supplier
ACPL-2670L-300 Price	ACPL-2670L-300 Pictures	ACPL-2670L-300 Image
ACPL-2670L-300 PDF Datasheet	ACPL-2670L-300 Download Datasheet	ACPL-2670L-300 Datasheet
ACPL-2670L-300 Stock	Buy ACPL-2670L-300	Buy Avago Technologies (Broadcom Limited) ACPL-2670L-300
Avago Technologies (Broadcom Limited) ACPL-2670L-300	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-2670L-300	Avago Technologies Limited ACPL-2670L-300	Avago Technologies US Inc. ACPL-2670L-300
Avago Technologies ACPL-2670L-300	Avago Technologies (Broadcom Limited) ACPL-2670L-300	Broadcom Limited ACPL-2670L-300

Related Products

BROADCOM connecting everything+ ACPL-2670L-200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: Out stock RFQ	 ACPL-247-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3KV 4CH TRANS 16SOIC In stock: Out stock RFQ
BROADCOM connecting everything+ ACPL-2670L-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: Out stock RFQ	BROADCOM connecting everything+ ACPL-2672L-200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: Out stock RFQ
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 ACPL-247-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 3KV 4CH TRANS 16SOIC In stock: Out stock RFQ	BROADCOM connecting everything+ ACPL-2670L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 2CH OPEN COL 16DIP In stock: 50 pcs RFQ
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