

 **BROADCOM**
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Avago Technologies (Broadcom



Image may be representation. See specifications for product details.

ACPL-177KL-100

Part Number:	ACPL-177KL-100
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 1.5KV 4CH DARL 16-DIP BJ
Datasheets:	 ACPL-177KL-100.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACPL-177KL-100

PART NUMBER	ACPL-177KL-100
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 1.5KV 4CH DARL 16-DIP BJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ACPL-177KL-100.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	16-DIP Butt Joint
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	16-SMD, Butt Joint
OUTPUT TYPE	Darlington
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF CHANNELS	4
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 Darlington Output 1500VDC 4 Channel 16-DIP Butt Joint
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-177KL-100	ACPL-177KL-100 Distributor	ACPL-177KL-100 Supplier
ACPL-177KL-100 Price	ACPL-177KL-100 Pictures	ACPL-177KL-100 Image
ACPL-177KL-100 PDF Datasheet	ACPL-177KL-100 Download Datasheet	ACPL-177KL-100 Datasheet
ACPL-177KL-100 Stock	Buy ACPL-177KL-100	Buy Avago Technologies (Broadcom Limited) ACPL-177KL-100
Avago Technologies (Broadcom Limited) ACPL-177KL-100	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACPL-177KL-100	Avago Technologies Limited ACPL-177KL-100	Avago Technologies US Inc. ACPL-177KL-100
Avago Technologies ACPL-177KL-100	Avago Technologies (Broadcom Limited) ACPL-177KL-100	Broadcom Limited ACPL-177KL-100

Related Products

 ACPL-177KL Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARLNG 16-CDIP In stock: Out stock RFQ	 ACPL-1772L Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARLNG 16-CDIP In stock: Out stock RFQ
 ACPL-214-50AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: Out stock RFQ	 ACPL-177KL-200 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARLNG 16-CDIP In stock: Out stock RFQ
 ACPL-214-560E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: Out stock RFQ	 ACPL-1772L-100 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16-DIP BJ In stock: Out stock RFQ
 ACPL-1772L-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16-DIP GW In stock: Out stock RFQ	 ACPL-214-500E Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: Out stock RFQ
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 ACPL-177KL-300 Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 1.5KV 4CH DARL 16-DIP GW In stock: Out stock RFQ	 ACPL-214-56AE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISOLATOR 3KV TRANS 4SOIC In stock: Out stock RFQ