



Avago Technologies (Broadcom Limited)



ACSL-6310-56TE

Part Number:	ACSL-6310-56TE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 2.5KV 3CH OPEN COLL 16SO
Datasheets:	 ACSL-6310-56TE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

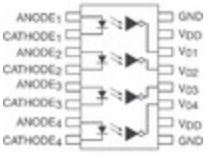
Specifications of ACSL-6310-56TE

PART NUMBER	ACSL-6310-56TE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 2.5KV 3CH OPEN COLL 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31566 pcs
DATA SHEET	 ACSL-6310-56TE.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.52V
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
RISE / FALL TIME (TYP)	30ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	3
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUTS - SIDE 1/SIDE 2	2/1
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 2500Vrms 3 Channel 10kV/μs CMTI 16-SO
DATA RATE	15MBd
CURRENT - OUTPUT / CHANNEL	50mA
CURRENT - DC FORWARD (IF) (MAX)	15mA
COMMON MODE TRANSIENT IMMUNITY (MIN)	10kV/μs

Related Tags

Avago Technologies (Broadcom Limited) ACSL-6310-56TE	ACSL-6310-56TE Distributor	ACSL-6310-56TE Supplier
ACSL-6310-56TE Price	ACSL-6310-56TE Pictures	ACSL-6310-56TE Image
ACSL-6310-56TE PDF Datasheet	ACSL-6310-56TE Download Datasheet	ACSL-6310-56TE Datasheet
ACSL-6310-56TE Stock	Buy ACSL-6310-56TE	Buy Avago Technologies (Broadcom Limited) ACSL-6310-56TE
Avago Technologies (Broadcom Limited) ACSL-6310-56TE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACSL-6310-56TE	Avago Technologies Limited ACSL-6310-56TE	Avago Technologies US Inc. ACSL-6310-56TE
Avago Technologies ACSL-6310-56TE	Avago Technologies (Broadcom Limited) ACSL-6310-56TE	Broadcom Limited ACSL-6310-56TE

Related Products

 ACSL-6400-06T Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 6200 pcs RFQ	 ACSL-6400-00T Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 5805 pcs RFQ
 ACSL-6310-06TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 34039 pcs RFQ	 ACSL-6400-50T Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 6930 pcs RFQ
 ACSL-6310-50TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 35051 pcs RFQ	 ACSL-6300-06TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 38879 pcs RFQ
 ACSL-6300-56TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 31106 pcs RFQ	 ACSL-6300-50TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 28822 pcs RFQ
 ACSL-6400-06TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 28979 pcs RFQ	 ACSL-6400-00TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 13874 pcs RFQ
 ACSL-6400-50TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 12940 pcs RFQ	 ACSL-6310-00TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 14122 pcs RFQ