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Avago Technologies (Broadcom Limited)

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ACSL-6400-50T

Part Number:	ACSL-6400-50T
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 2.5KV 4CH OPEN COLL 16SO
Datasheets:	 ACSL-6400-50T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6930 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

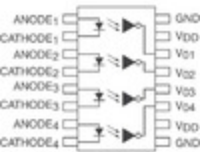
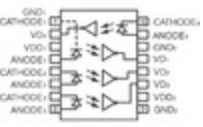
Specifications of ACSL-6400-50T

PART NUMBER	ACSL-6400-50T
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 2.5KV 4CH OPEN COLL 16SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6930 pcs
DATA SHEET	 ACSL-6400-50T.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	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUTS - SIDE 1/SIDE 2	4/0
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 2500Vrms 4 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-6400-50T	ACSL-6400-50T Distributor	ACSL-6400-50T Supplier
ACSL-6400-50T Price	ACSL-6400-50T Pictures	ACSL-6400-50T Image
ACSL-6400-50T PDF Datasheet	ACSL-6400-50T Download Datasheet	ACSL-6400-50T Datasheet
ACSL-6400-50T Stock	Buy ACSL-6400-50T	Buy Avago Technologies (Broadcom Limited) ACSL-6400-50T
Avago Technologies (Broadcom Limited) ACSL-6400-50T	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACSL-6400-50T	Avago Technologies Limited ACSL-6400-50T	Avago Technologies US Inc. ACSL-6400-50T
Avago Technologies ACSL-6400-50T	Avago Technologies (Broadcom Limited) ACSL-6400-50T	Broadcom Limited ACSL-6400-50T

Related Products

 BROADCOM connecting everything+ ACSL-6400-50TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 12940 pcs RFQ	 BROADCOM connecting everything+ ACSL-6400-06TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 28979 pcs RFQ
 BROADCOM connecting everything+ ACSL-6310-56TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 31566 pcs RFQ	 BROADCOM connecting everything+ ACSL-6400-06T Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 6200 pcs RFQ
 BROADCOM connecting everything+ ACSL-6400-56TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 27729 pcs RFQ	 BROADCOM connecting everything+ ACSL-6400-00T Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 5805 pcs RFQ
 Diagram showing pinout for ACSL-6400-00TE. It is a 16-pin package with 4 cathodes (CATHODE1-4) and 4 anodes (ANODE1-4). Pins 1-4 are cathodes, 5-8 are anodes, 9-12 are cathodes, 13-16 are anodes. ACSL-6400-00TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 13874 pcs RFQ	 BROADCOM connecting everything+ ACSL-6410-50TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 26090 pcs RFQ
 Diagram showing pinout for ACSL-6410-00TE. It is a 16-pin package with 4 cathodes (CATHODE1-4) and 4 anodes (ANODE1-4). Pins 1-4 are cathodes, 5-8 are anodes, 9-12 are cathodes, 13-16 are anodes. ACSL-6410-00TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 10786 pcs RFQ	 BROADCOM connecting everything+ ACSL-6400-56T Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 5481 pcs RFQ
 BROADCOM connecting everything+ ACSL-6310-50TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 35051 pcs RFQ	 BROADCOM connecting everything+ ACSL-6410-06TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 4CH OPEN COLL 16SO In stock: 26419 pcs RFQ