





Avago Technologies (Broadcom)


## ACSL-6210-50R

Part Number:	ACSL-6210-50R
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 2.5KV 2CH OPEN COLL 8SO
Datasheets:	 <a href="#">ACSL-6210-50R.pdf</a>
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 ACSL-6210-50R

PART NUMBER	ACSL-6210-50R
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 2.5KV 2CH OPEN COLL 8SO
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">ACSL-6210-50R.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - ISOLATION	2500Vrms
VOLTAGE - FORWARD (VF) (TYP)	1.52V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RISE / FALL TIME (TYP)	30ns, 12ns
PROPAGATION DELAY TPLH / TPHL (MAX)	100ns, 100ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector, Schottky Clamped
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
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	1/1
INPUT TYPE	DC
DETAILED DESCRIPTION	Logic Output Optoisolator 15MBd Open Collector, Schottky Clamped 2500Vrms 2 Channel 10kV/μs CMTI 8-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-6210-50R	ACSL-6210-50R Distributor	ACSL-6210-50R Supplier
ACSL-6210-50R Price	ACSL-6210-50R Pictures	ACSL-6210-50R Image
ACSL-6210-50R PDF Datasheet	ACSL-6210-50R Download Datasheet	ACSL-6210-50R Datasheet
ACSL-6210-50R Stock	Buy ACSL-6210-50R	Buy Avago Technologies (Broadcom Limited) ACSL-6210-50R
Avago Technologies (Broadcom Limited) ACSL-6210-50R	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACSL-6210-50R	Avago Technologies Limited ACSL-6210-50R	Avago Technologies US Inc. ACSL-6210-50R
Avago Technologies ACSL-6210-50R	Avago Technologies (Broadcom Limited) ACSL-6210-50R	Broadcom Limited ACSL-6210-50R

## Related Products

 <p><b>ACSL-6300-50TE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACSL-6210-06R</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ACSL-6300-06TE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACSHSELF1818SS</b> Manufacturers: Hoffmann Description: FOLDING SHELF, SS 18 X 18 In stock: 2 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ACSL-6210-50RE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACSL-6300-00TE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ACSL-6210-56RE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACSC56-41ZGWA-F01</b> Manufacturers: Kingbright Description: DISPLAY 515NM GRN 1DIG 0.56" SMD In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ACSL-6210-56R</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACSL-6210-06RE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ACSL-6210-00RE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ACSL-6210-00R</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8SO In stock: Out stock</p> <p><a href="#">RFQ</a></p>