



Avago Technologies (Broadcom

## ACSL-6210-50RE

Part Number:	ACSL-6210-50RE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	OPTOISO 2.5KV 2CH OPEN COLL 8SO
Datasheets:	<a href="#">ACSL-6210-50RE.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Limited)

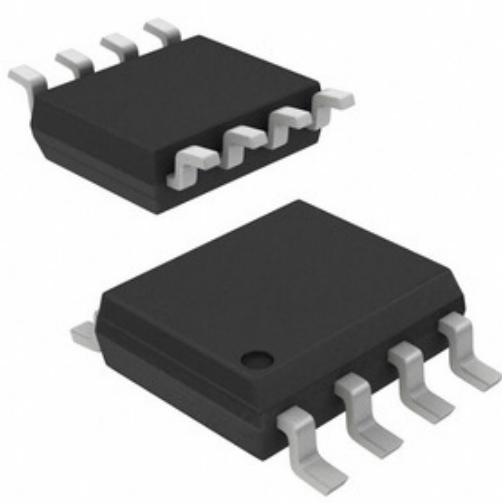


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

### Specifications of ACSL-6210-50RE

PART NUMBER	ACSL-6210-50RE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 2.5KV 2CH OPEN COLL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ACSL-6210-50RE.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	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Collector, Schottky Clamped
OTHER NAMES	516-2915-1
OPERATING TEMPERATURE	-40°C ~ 100°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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-6210-50RE	ACSL-6210-50RE Distributor	ACSL-6210-50RE Supplier
ACSL-6210-50RE Price	ACSL-6210-50RE Pictures	ACSL-6210-50RE Image
ACSL-6210-50RE PDF Datasheet	ACSL-6210-50RE Download Datasheet	ACSL-6210-50RE Datasheet
ACSL-6210-50RE Stock	Buy ACSL-6210-50RE	Buy Avago Technologies (Broadcom Limited) ACSL-6210-50RE
Avago Technologies (Broadcom Limited) ACSL-6210-50RE	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ACSL-6210-50RE	Avago Technologies Limited ACSL-6210-50RE	Avago Technologies US Inc. ACSL-6210-50RE
Avago Technologies ACSL-6210-50RE	Avago Technologies (Broadcom Limited) ACSL-6210-50RE	Broadcom Limited ACSL-6210-50RE

### Related Products

<p><b>ACSL-6210-56RE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8SO In stock: Out stock <a href="#">RFQ</a></p>	<p><b>ACSL-6300-56TE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: Out stock <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 <a href="#">RFQ</a></p>	<p><b>ACSHSELF1818SS</b> Manufacturers: Hoffmann Description: FOLDING SHELF, SS 18 X 18 In stock: 2 pcs <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 <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 <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 <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 <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 <a href="#">RFQ</a></p>	<p><b>ACSL-6210-50R</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 2CH OPEN COLL 8SO In stock: Out stock <a href="#">RFQ</a></p>
<p><b>ACSL-6300-50TE</b> Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: Out stock <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 <a href="#">RFQ</a></p>

