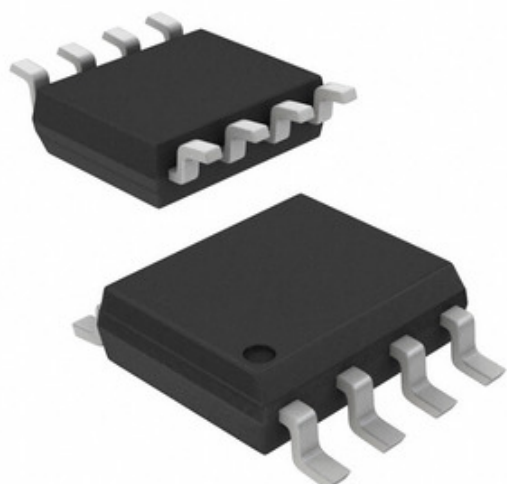


 **BROADCOM**
connecting everything+

Avago Technologies (Broadcom Limited)



ACSL-6210-56RE

Part Number:	ACSL-6210-56RE
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	OPTOISO 2.5KV 2CH OPEN COLL 8SO
Datasheets:	 ACSL-6210-56RE.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	50591 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ACSL-6210-56RE

PART NUMBER	ACSL-6210-56RE
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	OPTOISO 2.5KV 2CH OPEN COLL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50591 pcs
DATA SHEET	 ACSL-6210-56RE.pdf
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
OTHER NAMES	516-2916-2 ACSL-6210-56RE-ND
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	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-6210-56RE	ACSL-6210-56RE Distributor	ACSL-6210-56RE Supplier
ACSL-6210-56RE Price	ACSL-6210-56RE Pictures	ACSL-6210-56RE Image
ACSL-6210-56RE PDF Datasheet	ACSL-6210-56RE Download Datasheet	ACSL-6210-56RE Datasheet
ACSL-6210-56RE Stock	Buy ACSL-6210-56RE	Buy Avago Technologies (Broadcom Limited) ACSL-6210-56RE
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Avago Technologies ACSL-6210-56RE	Avago Technologies (Broadcom Limited) ACSL-6210-56RE	Broadcom Limited ACSL-6210-56RE

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 BROADCOM connecting everything+ ACSL-6310-06TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 34039 pcs RFQ	 BROADCOM connecting everything+ ACSL-6300-56TE Manufacturers: Avago Technologies (Broadcom Limited) Description: OPTOISO 2.5KV 3CH OPEN COLL 16SO In stock: 31106 pcs RFQ
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