



ACSL-6310-00TE

Part Number:	ACSL-6310-00TE	Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product Description:	OPTOISO 2.5KV 3CH OPEN COLL 16SO	Ship From:	Hong Kong
RoHs Status:	Lead free / RoHS Compliant	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Datasheets:	ACSL-6310-00TE.pdf		

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Image may be representation.
See specifications for product details.

Product details

Part Number	ACSL-6310-00TE	Manufacturer	Avago Technologies (Broadcom Limited)
Description	OPTOISO 2.5KV 3CH OPEN COLL 16SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ACSL-6310-00TE.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	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Open Collector, Schottky Clamped
Other Names	516-2260-5 ACSL-6310-00TE-ND ACSL631000TE	Operating Temperature	-40°C ~ 100°C
Number of Channels	3	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	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

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