



ACSL-6300-56TE Information



For Reference Only

Part Number ACSL-6300-56TE **Manufacturer** Broadcom Limited

Category Isolators

Optoisolators - Logic Output

Description OPTOISO 2.5KV 3CH OPEN COLL 16SO

Package 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









ACSL-6300-56TE Specifications

Supplied Device Fackage	Report errors?
Supplier Device Package	16-SO (6.134 , 3.30mm width)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature Mounting Type	Surface Mount
Voltage - Supply	-40°C ~ 100°C
, , , ,	$3 \text{ V} \sim 5.5 \text{ V}$
Voltage - Forward (Vf) (Typ) Current - DC Forward (If) (Max)	1.52 V 15mA
	1.52V
Rise / Fall Time (Typ)	30ns, 12ns
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Data Rate	15MBd
Current - Output / Channel	50mA
Output Type	Open Collector, Schottky Clamped
Input Type	DC
Common Mode Transient Immunity (Min)	10kV/μs
Voltage - Isolation	2500Vrms
Inputs - Side 1/Side 2	3/0
Number of Channels	3
Package Series	16-SOIC (0.154", 3.90mm Width)
Dockrops	Optoisolators - Logic Output
Category	Isolators
Manufacturer	Broadcom Limited
Manufacturer Part Number	ACSL-6300-56TE

ACSL-6300-56TE Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ACSL-6300-56TE Payment Methods



















ACSL-6300-56TE Shipping Methods













If you have any question about ACSL-6300-56TE, please do not hesitate to contact us!

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