

# ACSL-6420-06TE

#### **ACSL-6420-06TE Information**



For Reference Only

rt Number	ACSL-6420-06TE
nufacturer	Broadcom Limited
tegory	Isolators Optoisolators - Logic Output
scription	OPTOISO 2.5KV 4CH OPEN COLL 16SO
ckage	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-6420-06TE Specifications**

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Manufacturer Part Number	ACSL-6420-06TE
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Number of Channels	4
Inputs - Side 1/Side 2	2/2
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	10kV/µs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	50mA
Data Rate	15MBd
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Rise / Fall Time (Typ)	30ns, 12ns
Voltage - Forward (Vf) (Typ)	1.52V
Current - DC Forward (If) (Max)	15mA
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO
	Report errors?

#### **ACSL-6420-06TE 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### ACSL-6420-06TE Payment Methods



## **ACSL-6420-06TE Shipping Methods**



If you have any question about ACSL-6420-06TE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com