

ACML-7420-500E

a Quote

ACML-7420-500E Information

with the second	Part Number	ACML-7420-500E	
	Manufacturer	Broadcom Limited	1315 22
	Category	Isolators Digital Isolators	
	Description	DGTL ISO 5.6KV GEN PURP 16SOIC	- <i>1</i> 82
	Package	16-SOIC (0.295", 7.50mm Width)	一篇就
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



ACML-7420-500E Specifications

Manufacturer Part Number	ACML-7420-500E
Manufacturer	Broadcom Limited
Category	Isolators
	Digital Isolators
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Technology	Magnetic Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	4
Inputs - Side 1/Side 2	2/2
Channel Type	Unidirectional
Voltage - Isolation	5600Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Data Rate	100MBd
Propagation Delay tpLH / tpHL (Max)	32ns, 32ns
Pulse Width Distortion (Max)	2ns
Rise / Fall Time (Typ)	3ns, 3ns
Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

ACML-7420-500E 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 EVARANTEE

Service Guarantees

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

ACML-7420-500E Payment Methods





If you have any question about ACML-7420-500E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com