

HCPL-091J-500 Information

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For Reference Only

Part Number HCPL-091J-500

Manufacturer Broadcom Limited

Category Isolators

Digital Isolators

Description DGTL ISO 2.5KV GEN PURP 16SOIC **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.









HCPL-091J-500 Specifications

ies - GMR (Gia	plators (0.154", 3.90mm Width) ant Magnetoresistive)
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kage 16-SOIC (sies - hnology GMR (Gia	(0.154", 3.90mm Width) ant Magnetoresistive)
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hnology GMR (Gia	
	urpose
General P	
ated Power No	
mber of Channels 4	
uts - Side 1/Side 2 2/2	
nnel Type Unidirecti	onal
tage - Isolation 2500Vrms	8
mmon Mode Transient Immunity (Min) 15kV/μs	
a Rate 110MBd	
pagation Delay tpLH / tpHL (Max) 15ns, 15ns	S
se Width Distortion (Max) 3ns	
e / Fall Time (Typ) 1ns, 1ns	
tage - Supply $3 \text{ V} \sim 5.5$	V
erating Temperature $-55^{\circ}\text{C} \sim 1$	25°C
kage / Case 16-SOIC	(0.154", 3.90mm Width)
plier Device Package 16-SOIC	
	Report errors?

HCPL-091J-500 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.

HCPL-091J-500 Payment Methods



















HCPL-091J-500 Shipping Methods













If you have any question about HCPL-091J-500, please do not hesitate to contact us!

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