

HCPL-523K

HCPL-523K Information



Part Number	HCPL-523K
Manufacturer	Broadcom Limited
Category	Isolators Optoisolators - Logic Output
Description	OPTOISO 1.5KV 2CH PUSH PULL 8DIP
Package	8-CDIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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-523K Specifications

Manufastura Dart Nambar	LICDL 5221/
Manufacturer Part Number	HCPL-523K
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Logic Output
Package	8-CDIP (0.300", 7.62mm)
Series	-
Number of Channels	2
Inputs - Side 1/Side 2	2/0
Voltage - Isolation	1500VDC
Common Mode Transient Immunity (Min)	1kV/µs
Input Type	DC
Output Type	Push-Pull, Totem Pole
Current - Output / Channel	15mA
Data Rate	5MBd
Propagation Delay tpLH / tpHL (Max)	350ns, 350ns
Rise / Fall Time (Typ)	45ns, 10ns
Voltage - Forward (Vf) (Typ)	1.3V
Current - DC Forward (If) (Max)	8mA
Voltage - Supply	4.5 V ~ 20 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)
Supplier Device Package	8-DIP
	Report errors?

HCPL-523K 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 BUARANTEE

Service Guarantees

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

HCPL-523K Payment Methods Image: Im

If you have any question about HCPL-523K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com