

HCPL-653K

equest a Quote

HCPL-653K Information

	Part Number	HCPL-653K
	Manufacturer	Broadcom Limited
Heisener.com	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISO 1.5KV TRANS W/BASE CLCC
	Package	20-CLCC
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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-653K Specifications

Manufacturer Part Number	HCPL-653K
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	20-CLCC
Series	-
Number of Channels	2
Voltage - Isolation	1500VDC
Current Transfer Ratio (Min)	9% @ 16mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	400ns, 1µs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	20V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Vce Saturation (Max)	-
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	20-CLCC
Supplier Device Package	20-LCCC
	Report errors?

HCPL-653K 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.



If you have any question about HCPL-653K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com