

HCPL-2503#300

HCPL-2503#300 Information



Part NumberHCPL-2503#300ManufacturerBroadcom LimitedCategoryIsolators
Optoisolators - Transistor, Photovoltaic OutputDescriptionOPTOISOLTR 3.75KV TRANS 8-DIP GWPackage8-SMD, Gull Wing
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-2503#300 Specifications

Manufacturer Part Number	HCPL-2503#300
Manufacturer	Broadcom Limited
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	8-SMD, Gull Wing
Series	-
Number of Channels	1
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	15% @ 8mA
Current Transfer Ratio (Max)	-
Turn On / Turn Off Time (Typ)	1µs, 1.5µs
Rise / Fall Time (Typ)	-
Input Type	DC
Output Type	Transistor with Base
Voltage - Output (Max)	7V
Current - Output / Channel	8mA
Voltage - Forward (Vf) (Typ)	1.5V
Current - DC Forward (If) (Max)	25mA
Vce Saturation (Max)	-
Operating Temperature	-55°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-DIP Gull Wing
	Report errors?

HCPL-2503#300 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-2503#300 Payment Methods



HCPL-2503#300 Shipping Methods



If you have any question about HCPL-2503#300, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com