



HCPL2503WV Information

Heisener.com

Part Number HCPL2503WV

Manufacturer Fairchild/ON Semiconductor

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOISO 2.5KV TRANS W/BASE 8DIP

Package 8-DIP (0.400", 10.16mm)

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









HCPL2503WV Specifications

	Report errors?
Supplier Device Package	8-DIP
Package / Case	8-DIP (0.400", 10.16mm)
Mounting Type	Through Hole
Operating Temperature	-55°C ~ 100°C
Vce Saturation (Max)	-
Current - DC Forward (If) (Max)	25mA
Voltage - Forward (Vf) (Typ)	1.45V
Current - Output / Channel	8mA
Voltage - Output (Max)	20V
Output Type	Transistor with Base
Input Type	DC
Rise / Fall Time (Typ)	-
Turn On / Turn Off Time (Typ)	450ns, 300ns
Current Transfer Ratio (Max)	-
Current Transfer Ratio (Min)	12% @ 16mA
Voltage - Isolation	2500Vrms
Number of Channels	1
Series	-
Package	8-DIP (0.400", 10.16mm)
	Optoisolators - Transistor, Photovoltaic Output
Category	Isolators
Manufacturer	Fairchild/ON Semiconductor
Manufacturer Part Number	HCPL2503WV

HCPL2503WV 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.

HCPL2503WV Payment Methods



















HCPL2503WV Shipping Methods













If you have any question about HCPL2503WV, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com