

TPC816C C9G

uest a Quote

TPC816C C9G Information

Contact levice statution	Part Number	TPC816C C9G
	Manufacturer	Taiwan Semiconductor Corporation
	Category	Isolators Optoisolators - Transistor, Photovoltaic Output
	Description	OPTOISO 5KV TRANS 4DIP
	Package	-
		For the pricing/inventory/lead time, please contact
For Reference Only		us 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.



TPC816C C9G Specifications

Manufacturer Part Number	TPC816C C9G
Manufacturer	Taiwan Semiconductor Corporation
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	-
Series	TPC816
Number of Channels	1
Voltage - Isolation	5000Vrms
Current Transfer Ratio (Min)	200% @ 5mA
Current Transfer Ratio (Max)	400% @ 5mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	4µs, 3µs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	70V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	50mA
Vce Saturation (Max)	200mV
Operating Temperature	$-30^{\circ}\mathrm{C} \sim 100^{\circ}\mathrm{C}$
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

TPC816C C9G 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 GUARANTEE

Service Guarantees

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

TPC816C C9G Payment Methods





If you have any question about TPC816C C9G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com