

M57962L Information



For Reference Only

Part Number M57962L **Manufacturer** Powerex Inc.

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC GATE DRVR FOR IGBT MOD

Package 14-SIP Module, 12 Leads

For the pricing/inventory/lead time, please contact

us

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.









M57962L Specifications

Manufacturer Part Number	M57962L
Manufacturer	Powerex Inc.
Category	Integrated Circuits (ICs)
	PMIC - Gate Drivers
Package	14-SIP Module, 12 Leads
Series	-
Driven Configuration	Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT
Voltage - Supply	14 V ~ 15 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	5A, 5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	600ns, 400ns
Operating Temperature	-20°C ~ 60°C (TA)
Mounting Type	Through Hole
Package / Case	14-SIP Module, 12 Leads
Supplier Device Package	Module
	Report errors?

M57962L 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.

M57962L Payment Methods





















M57962L Shipping Methods













If you have any question about M57962L, please do not hesitate to contact us!

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