

MG600J2YS61A Information


For Reference Only

Part Number [MG600J2YS61A](#)
Manufacturer Powerex Inc.
Category Discrete Semiconductor Products
[Transistors - IGBTs - Modules](#)
Description IGBT MOD CMPCT DUAL 600V 600A
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MG600J2YS61A Specifications

Manufacturer Part Number	MG600J2YS61A
Manufacturer	Powerex Inc.
Category	Discrete Semiconductor Products Transistors - IGBTs - Modules
Package	Module
Series	IGBTMOD?
IGBT Type	-
Configuration	Half Bridge
Voltage - Collector Emitter Breakdown (Max)	600V
Current - Collector (Ic) (Max)	600A
Power - Max	2770W
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 600A
Current - Collector Cutoff (Max)	1mA
Input Capacitance (Cies) @ Vce	125nF @ 10V
Input	Standard
NTC Thermistor	No
Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	Module

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MG600J2YS61A 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.

MG600J2YS61A Payment Methods



MG600J2YS61A Shipping Methods



If you have any question about MG600J2YS61A, please do not hesitate to contact us!

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