



## DMPH6050SPDQ-13 Information

Heisener.com

**Part Number** DMPH6050SPDQ-13 **Manufacturer** Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET BVDSS: 41V 60V POWERDI506

Package 8-PowerTDFN

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.









## **DMPH6050SPDQ-13 Specifications**

Manufacturer Part Number	DMPH6050SPDQ-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-PowerTDFN
Series	Automotive, AEC-Q101
FET Type	2 P-Channel
FET Feature	Standard
Drain to Source Voltage (Vdss)	-
Current - Continuous Drain (Id) @ 25°C	26A (Tc)
Rds On (Max) @ Id, Vgs	48 mOhm @ 5A, 10V
Vgs(th) (Max) @ Id	3V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	14.5nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	1525pF @ 30V
Power - Max	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-PowerTDFN
Supplier Device Package	PowerDI5060-8
	Report errors?

## **DMPH6050SPDQ-13 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.

## DMPH6050SPDQ-13 Payment Methods



















## DMPH6050SPDQ-13 Shipping Methods













If you have any question about DMPH6050SPDQ-13, please do not hesitate to contact us!

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