

# **DMPH6050SSD-13**

### **DMPH6050SSD-13 Information**

C Heisener.com	 DMPH6050SSD-13 Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET BVDSS: 41V 60V SO-8 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## **DMPH6050SSD-13 Specifications**

Manufacturer Part Number	DMPH6050SSD-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q101
FET Type	2 P-Channel
FET Feature	Standard
Drain to Source Voltage (Vdss)	-
Current - Continuous Drain (Id) @ 25°C	5.2A (Ta)
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-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
	Report errors?

#### **DMPH6050SSD-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.

#### **DMPH6050SSD-13 Payment Methods**



## **DMPH6050SSD-13** Shipping Methods



If you have any question about DMPH6050SSD-13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com