DMP4050SSD-13

DMP4050SSD-13 Information

For Reference Only

Part Number DMP4050SSD-13
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays
Description MOSFET 2P-CH 40V 4A 8SO
Package 8-SOIC (0.154", 3.90mm Width)

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.

DMP4050SSD-13 Specifications

Manufacturer Part Number	DMP4050SSD-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
FET Type	2 P-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	4A
Rds On (Max) @ Id, Vgs	50 mOhm @ 6A, 10V
Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	13.9nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	674pF @ 20V
Power - Max	1.8W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOP
	Report errors?

DMP4050SSD-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.

DMP4050SSD-13 Payment Methods

DMP4050SSD-13 Shipping Methods

If you have any question about DMP4050SSD-13, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com