



DMP3007SPS-13 Information

Heisener.com

Part Number DMP3007SPS-13
Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET BVDSS: 25V 30V 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.









DMP3007SPS-13 Specifications

Manufacturer Part Number	DMP3007SPS-13
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-PowerTDFN
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	90A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	3V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	64.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	2826pF @ 15V
Vgs (Max)	±25V
FET Feature	-
Power Dissipation (Max)	2.7W (Ta)
Rds On (Max) @ Id, Vgs	7 mOhm @ 15A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PowerDI5060-8
Package / Case	8-PowerTDFN
	Report errors?

DMP3007SPS-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.

DMP3007SPS-13 Payment Methods





















DMP3007SPS-13 Shipping Methods













If you have any question about DMP3007SPS-13, please do not hesitate to contact us!

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