



DMP3056L-7 Information



For Reference Only

Part Number DMP3056L-7

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 30V 4.3A SOT23

Package TO-236-3, SC-59, SOT-23-3
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.









DMP3056L-7 Specifications

Manufacturer Part Number	DMP3056L-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	4.3A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	2.1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	11.8nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	642pF @ 25V
Vgs (Max)	±25V
FET Feature	-
Power Dissipation (Max)	1.38W (Ta)
Rds On (Max) @ Id, Vgs	50 mOhm @ 6A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-23
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

DMP3056L-7 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.

DMP3056L-7 Payment Methods



















DMP3056L-7 Shipping Methods













If you have any question about DMP3056L-7, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com