

ZXMP6A17GQTA

ZXMP6A17GQTA Information

www.heisener.com	ZXMP6A17GQTA Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 60V 3A SOT223 TO-261-4, TO-261AA 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.



ZXMP6A17GQTA Specifications

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Manufacturer Part Number	ZXMP6A17GQTA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-261-4, TO-261AA
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	3A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	17.7nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	637pF @ 30V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	2W (Ta)
Rds On (Max) @ Id, Vgs	125 mOhm @ 2.2A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-223
Package / Case	TO-261-4, TO-261AA
	Report errors?

ZXMP6A17GQTA 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ZXMP6A17GQTA Payment Methods





If you have any question about ZXMP6A17GQTA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com