



ZXMP3A16GTA Information

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For Reference Only

Part Number ZXMP3A16GTA

Manufacturer Diodes Incorporated

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 30V 4.6A SOT223

Package TO-261-4, TO-261AA

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.









ZXMP3A16GTA Specifications

Manufacturer Part Number	ZXMP3A16GTA
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
Cincgory	Transistors - FETs, MOSFETs - Single
Package	TO-261-4, TO-261AA
Series	
	P. Claumal
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	5.4A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	29.6nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1022pF @ 15V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	2W (Ta)
Rds On (Max) @ Id, Vgs	45 mOhm @ 4.2A, 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?

ZXMP3A16GTA 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.

ZXMP3A16GTA Payment Methods





















ZXMP3A16GTA Shipping Methods













If you have any question about ZXMP3A16GTA, please do not hesitate to contact us!

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