

ZXMP6A16KTC

ZXMP6A16KTC Information

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	www.helsener.com	Part Number	ZAMPOAIONIC	
		Manufacturer	Diodes Incorporated	
		Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
		Description	MOSFET P-CH 60V DPAK	
		Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
			For the pricing/inventory/lead time, please contact us	EN 280%
			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.



ZXMP6A16KTC Specifications

Manufacturer Part Number	ZXMP6A16KTC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	5.4A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	24.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1021pF @ 30V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	2.11W (Ta)
Rds On (Max) @ Id, Vgs	85 mOhm @ 2.9A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TO-252-3
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
	Report errors?

ZXMP6A16KTC 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 EUARANTEE

Service Guarantees

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

ZXMP6A16KTC Payment Methods



ZXMP6A16KTC Shipping Methods



If you have any question about ZXMP6A16KTC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com