

ZXMP10A17KTC

ZXMP10A17KTC Information

	ZXMP10A17KTC Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 100V 2.4A DPAK TO-252-3, DPak (2 Leads + Tab), SC-63 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.



ZXMP10A17KTC Specifications

Manufacturer Part Number	ZXMP10A17KTC
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)	100V
Current - Continuous Drain (Id) @ 25°C	2.4A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	6V, 10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	10.7nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	424pF @ 50V
Vgs (Max)	$\pm 20\mathrm{V}$
FET Feature	-
Power Dissipation (Max)	2W (Ta)
Rds On (Max) @ Id, Vgs	350 mOhm @ 1.4A, 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?

ZXMP10A17KTC 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.

ZXMP10A17KTC Payment Methods





If you have any question about ZXMP10A17KTC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com