

# 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