ZXM62P03E6TC

ZXM62P03E6TC Information

For Reference Only

Part Number ZXM62P03E6TC
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single
Description MOSFET P-CH 30V 1.5A SOT23-6
Package SOT-23-6

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.

ZXM62P03E6TC Specifications

Manufacturer Part Number	ZXM62P03E6TC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-23-6
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	1.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	10.2nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	330pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	625mW (Ta)
Rds On (Max) @ Id, Vgs	230 mOhm @ 800mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-26
Package / Case	SOT-23-6
	Report errors?

ZXM62P03E6TC 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.

ZXM62P03E6TC Payment Methods

ZXM62P03E6TC Shipping Methods

If you have any question about ZXM62P03E6TC, please do not hesitate to contact us!
Website: https://www.heisener.com
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