

ZXMN15A27KTC

quest a Quote

ZXMN15A27KTC Information

www.heisener.com	Part Number	ZXMN15A27KTC	
	Manufacturer	Diodes Incorporated	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 150V 1.7A DPAK	
	Package	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	
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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.



ZXMN15A27KTC Specifications

Manufacturer Part Number	ZXMN15A27KTC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	150V
Current - Continuous Drain (Id) @ 25°C	1.7A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6.6nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	169pF @ 25V
Vgs (Max)	±25V
FET Feature	-
Power Dissipation (Max)	2.2W (Ta)
Rds On (Max) @ Id, Vgs	650 mOhm @ 2.15A, 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?

ZXMN15A27KTC 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.

ZXMN15A27KTC Payment Methods





If you have any question about ZXMN15A27KTC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com