

ZXMN6A11GTC

ZXMN6A11GTC Information

www.heisener.com	 ZXMN6A11GTC Diodes Incorporated Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 60V 3.1A SOT223 TO-261-4, TO-261AA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



ZXMN6A11GTC Specifications

Manufacturer Part Number	ZXMN6A11GTC
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-261-4, TO-261AA
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	3.1A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	1V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	5.7nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	330pF @ 40V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	2W (Ta)
Rds On (Max) @ Id, Vgs	120 mOhm @ 2.5A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-223
Package / Case	TO-261-4, TO-261AA
	Report errors?

ZXMN6A11GTC 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.

ZXMN6A11GTC Payment Methods



ZXMN6A11GTC Shipping Methods



If you have any question about ZXMN6A11GTC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com