



STB7ANM60N Information



For Reference Only

Part Number STB7ANM60N

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 600V DPAK

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









STB7ANM60N Specifications

Manufacturer Part Number	STB7ANM60N	
Manufacturer	STMicroelectronics	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	MDmesh? II	
FET Type	N-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	600V	
Current - Continuous Drain (Id) @ 25°C	5A (Tc)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	4V @ 250mA	
Gate Charge (Qg) (Max) @ Vgs	14nC @ 10V	
Input Capacitance (Ciss) (Max) @ Vds	363pF @ 50V	
Vgs (Max)	±25V	
FET Feature	-	
Power Dissipation (Max)	45W (Tc)	
Rds On (Max) @ Id, Vgs	900 mOhm @ 2.5A, 10V	
Operating Temperature	150°C (TJ)	
Mounting Type	Surface Mount	
Supplier Device Package	D2PAK	
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		Report errors?

STB7ANM60N 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.

STB7ANM60N Payment Methods



















STB7ANM60N Shipping Methods













If you have any question about STB7ANM60N, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com