

STB11NM60FDT4

Request a Quote

STB11NM60FDT4 Information

	Part Number	STB11NM60FDT4	
	Manufacturer	STMicroelectronics	
www.persener.com	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
and the second s	Description	MOSFET N-CH 600V 11A D2PAK	
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



STB11NM60FDT4 Specifications

Manufacturer Part Number	STB11NM60FDT4
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
Category	
	Transistors - FETs, MOSFETs - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	FDmesh?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	11A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	40nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	900pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	160W (Tc)
Rds On (Max) @ Id, Vgs	450 mOhm @ 5.5A, 10V
Operating Temperature	-
Mounting Type	Surface Mount
Supplier Device Package	D2PAK
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
	Report errors?

STB11NM60FDT4 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.

STB11NM60FDT4 Payment Methods



STB11NM60FDT4 Shipping Methods



If you have any question about STB11NM60FDT4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com