

STP11NM60

Request a Quote

STP11NM60 Information

	Part Number	STP11NM60	
	Manufacturer	STMicroelectronics	
	Category	Discrete Semiconductor Products	
www.heisenew.om		Transistors - FETs, MOSFETs - Single	
A D	Description	MOSFET N-CH 650V 11A TO-220	
	Package	TO-220-3	
		For the pricing/inventory/lead time, please contact	
		us	
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.



STP11NM60 Specifications

Manufacturer Part Number	STP11NM60
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-220-3
Series	MDmesh?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	650V
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	30nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1000pF @ 25V
Vgs (Max)	±25V
FET Feature	-
Power Dissipation (Max)	160W (Tc)
Rds On (Max) @ Id, Vgs	450 mOhm @ 5.5A, 10V
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-220AB
Package / Case	TO-220-3
	Report errors?

STP11NM60 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.

STP11NM60 Payment Methods



STP11NM60 Shipping Methods



If you have any question about STP11NM60, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com