

# STFI26N60M2

### STFI26N60M2 Information

	Part Number	STFI26N60M2
	Manufacturer	STMicroelectronics
www.heiseneriteoan	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
1	Description	MOSFET N-CH 600V 20A I2PAKFP
	Package	TO-262-3 Full Pack, I2Pak
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



# STFI26N60M2 Specifications

Manufacturer Part Number	STFI26N60M2
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-262-3 Full Pack, I2Pak
Series	MDmesh?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	20A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	-
Vgs (Max)	±25V
FET Feature	-
Power Dissipation (Max)	30W (Tc)
Rds On (Max) @ Id, Vgs	165 mOhm @ 11A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	I2PAKFP (TO-281)
Package / Case	TO-262-3 Full Pack, I2Pak
	Report errors?

#### STFI26N60M2 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.

#### STFI26N60M2 Payment Methods



## STFI26N60M2 Shipping Methods



If you have any question about STFI26N60M2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com