

# STP5NK90Z

#### **STP5NK90Z Information**

	Part Number	STP5NK907	
	I alt runnber	JII JIMA JUL	
	Manufacturer	STMicroelectronics	
www.hakemer.de.u	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 900V 4.5A TO-220	
	Package	TO-220-3	
		For the pricing/inventory/lead time, please contact	
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.



## **STP5NK90Z Specifications**

STP5NK90Z
STMicroelectronics
Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single
TO-220-3
SuperMESH?
N-Channel
MOSFET (Metal Oxide)
900V
4.5A (Tc)
10V
4.5V @ 100µA
41.5nC @ 10V
1160pF @ 25V
±30V
-
125W (Tc)
2.5 Ohm @ 2.25A, 10V
-55°C ~ 150°C (TJ)
Through Hole
TO-220AB
TO-220-3
Report errors?

#### **STP5NK90Z 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### STP5NK90Z Payment Methods



# STP5NK90Z Shipping Methods



If you have any question about STP5NK90Z, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com