



## **SI3139KE-TP Information**

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For Reference Only

Part Number SI3139KE-TP

Manufacturer Micro Commercial Co

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single **Description** P-CHANNEL MOSFET, SOT-523 PACKAG

Package SOT-523

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.









# **SI3139KE-TP Specifications**

Manufacturer Part Number	SI3139KE-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-523
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	660mA
Drive Voltage (Max Rds On, Min Rds On)	4.5V
Vgs(th) (Max) @ Id	1.1V @ 250μA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	170 pF @ 6V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	150mW
Rds On (Max) @ Id, Vgs	700 mOhm @ 600mA, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-523
Package / Case	SOT-523
	Report errors?

#### **SI3139KE-TP 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.

## **SI3139KE-TP Payment Methods**





















## **SI3139KE-TP Shipping Methods**













If you have any question about SI3139KE-TP, please do not hesitate to contact us!

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