

## 2SK3019-TP

Request a Quote

## **2SK3019-TP Information**

	Part Number	2SK3019-TP
www.heisenter.com	Manufacturer	Micro Commercial Co
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	N-CHANNEL MOSFET, SOT-523 PACKAG
	Package	SOT-523
		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.



## **2SK3019-TP Specifications**

Manufacturer Part Number	2SK3019-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-523
Series	
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	100mA
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V
Vgs(th) (Max) @ Id	1.5V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	13pF @ 5V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	150mW
Rds On (Max) @ Id, Vgs	8 Ohm @ 10mA, 4V
Operating Temperature	-55°C ~ 150°C (TA)
Mounting Type	Surface Mount
Supplier Device Package	SOT-523
Package / Case	SOT-523
	Report errors?

#### **2SK3019-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 BUARANTEE

#### **Service Guarantees**

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



If you have any question about 2SK3019-TP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com