

### BSP254A,126 Information



For Reference Only

Part Number BSP254A,126

Manufacturer NXP

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET P-CH 250V 0.2A SOT54

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

For the pricing/inventory/lead time, please contact

118

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.









## **BSP254A,126 Specifications**

Manufacturer Part Number	BSP254A,126	
Manufacturer	NXP	
Category	Discrete Semiconductor Products	
	Transistors - FETs, MOSFETs - Single	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
FET Type	P-Channel	
Technology	MOSFET (Metal Oxide)	
Drain to Source Voltage (Vdss)	250V	
Current - Continuous Drain (Id) @ 25°C	200mA (Ta)	
Drive Voltage (Max Rds On, Min Rds On)	10V	
Vgs(th) (Max) @ Id	2.8V @ 1mA	
Gate Charge (Qg) (Max) @ Vgs	-	
Input Capacitance (Ciss) (Max) @ Vds	90pF @ 25V	
Vgs (Max)	20V	
FET Feature	-	
Power Dissipation (Max)	1W (Ta)	
Rds On (Max) @ Id, Vgs	15 Ohm @ 200mA, 10V	
Operating Temperature	150°C (TJ)	
Mounting Type	Through Hole	
Supplier Device Package	TO-92-3	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
		Report errors?

### BSP254A,126 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.

### **BSP254A,126 Payment Methods**

































If you have any question about BSP254A,126, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com