



### XN09D5800L Information



For Reference Only

Part Number XN09D5800L

Manufacturer Panasonic Electronic Components

Category Discrete Semiconductor Products
Transistors - Bipolar (BJT) - Single

**Description** TRANS PNP 15V 2.5A MINI 6P

Package SOT-23-6

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.









# **XN09D5800L Specifications**

Manufacturer Part Number	XN09D5800L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single
Package	SOT-23-6
Series	-
Transistor Type	PNP + Diode (Isolated)
Current - Collector (Ic) (Max)	2.5A
Voltage - Collector Emitter Breakdown (Max)	15V
Vce Saturation (Max) @ Ib, Ic	320mV @ 50mA, 2.5A
Current - Collector Cutoff (Max)	100nA (ICBO)
DC Current Gain (hFE) (Min) @ Ic, Vce	200 @ 100mA, 2V
Power - Max	600mW
Frequency - Transition	180MHz
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	MINI6-G1
	Report errors?

### XN09D5800L 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.

### XN09D5800L Payment Methods



















## **XN09D5800L Shipping Methods**













If you have any question about XN09D5800L, please do not hesitate to contact us!

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