



### **UNR221D00L Information**

www.telseper.com

For Reference Only

Part Number UNR221D00L

Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products

Transistors - Bipolar (BJT) - Single, Pre-Biased

**Description** TRANS PREBIAS NPN 200MW MINI3

**Package** TO-236-3, SC-59, SOT-23-3

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.









## **UNR221D00L Specifications**

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Manufacturer Part Number	UNR221D00L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - Bipolar (BJT) - Single, Pre-Biased
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Transistor Type	NPN - Pre-Biased
Current - Collector (Ic) (Max)	100mA
Voltage - Collector Emitter Breakdown (Max)	50V
Resistor - Base (R1) (Ohms)	47k
Resistor - Emitter Base (R2) (Ohms)	10k
DC Current Gain (hFE) (Min) @ Ic, Vce	30 @ 5mA, 10V
Vce Saturation (Max) @ Ib, Ic	250mV @ 300μA, 10mA
Current - Collector Cutoff (Max)	500nA
Frequency - Transition	150MHz
Power - Max	200mW
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	Mini3-G1
	Report errors?

### **UNR221D00L 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.

### **UNR221D00L Payment Methods**



















# **UNR221D00L Shipping Methods**













If you have any question about UNR221D00L, please do not hesitate to contact us!

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