



## **RCJ330N25TL Information**



For Reference Only

Part Number RCJ330N25TL

Manufacturer Rohm Semiconductor

**Category** Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 250V 33A LPTS

Package SC-83

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.









## **RCJ330N25TL Specifications**

Manufacturer Part Number	RCJ330N25TL
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-83
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	250V
Current - Continuous Drain (Id) @ 25°C	33A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	80nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4500pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	1.56W (Ta), 40W (Tc)
Rds On (Max) @ Id, Vgs	105 mOhm @ 16.5A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	LPTS
Package / Case	SC-83
	Report errors?

### **RCJ330N25TL 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.

# **RCJ330N25TL Payment Methods**



















## **RCJ330N25TL Shipping Methods**













If you have any question about RCJ330N25TL, please do not hesitate to contact us!

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