



### **RV1C002UNT2CL Information**



For Reference Only

Part Number RV1C002UNT2CL Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

**Description** MOSFET N-CH 20V 0.15A VML0806

Package 3-SMD, No Lead

For the pricing/inventory/lead time, please contact

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.









# **RV1C002UNT2CL Specifications**

Manufacturer Part Number	RV1C002UNT2CL
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
Category	Transistors - FETs, MOSFETs - Single
Package	3-SMD, No Lead
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	150mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.2V, 4.5V
Vgs(th) (Max) @ Id	1V @ 100μA
Gate Charge (Qg) (Max) @ Vgs	
Input Capacitance (Ciss) (Max) @ Vds	12pF @ 10V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	100mW (Ta)
Rds On (Max) @ Id, Vgs	2 Ohm @ 150mA, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	VML0806
Package / Case	3-SMD, No Lead
	Report errors?

### **RV1C002UNT2CL 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.

### **RV1C002UNT2CL Payment Methods**



















## **RV1C002UNT2CL Shipping Methods**













If you have any question about RV1C002UNT2CL, please do not hesitate to contact us!

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