



RV2C010UNT2L Information



For Reference Only

Part Number RV2C010UNT2L

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 20V 1A VML1006

Package SC-101, SOT-883

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.









RV2C010UNT2L Specifications

Manufacturer Part Number	RV2C010UNT2L
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-101, SOT-883
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	1A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.2V, 4.5V
Vgs(th) (Max) @ Id	1V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	40pF @ 10V
Vgs (Max)	±8V
FET Feature	-
Power Dissipation (Max)	400mW (Ta)
Rds On (Max) @ Id, Vgs	470 mOhm @ 500mA, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	VML1006
Package / Case	SC-101, SOT-883
	Report errors?

RV2C010UNT2L 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.

RV2C010UNT2L Payment Methods



















RV2C010UNT2L Shipping Methods













If you have any question about RV2C010UNT2L, please do not hesitate to contact us!

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