



RW1E015RPT2R Information



For Reference Only

Part Number RW1E015RPT2R

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 30V 1.5A WEMT6

Package SOT-563, SOT-666

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.









RW1E015RPT2R Specifications

Manufacturer Part Number	RW1E015RPT2R
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-563, SOT-666
Series	-
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	1.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4V, 10V
Vgs(th) (Max) @ Id	2.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	6.5nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	230pF @ 10V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	400mW (Ta)
Rds On (Max) @ Id, Vgs	160 mOhm @ 1.5A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	6-WEMT
Package / Case	SOT-563, SOT-666
	Report errors?

RW1E015RPT2R 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.

RW1E015RPT2R Payment Methods





















RW1E015RPT2R Shipping Methods













If you have any question about RW1E015RPT2R, please do not hesitate to contact us!

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