

RRF015P03GTL Information


For Reference Only

Part Number [RRF015P03GTL](#)
Manufacturer Rohm Semiconductor
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET P-CH 30V 1.5A TUMT3
Package 3-SMD, Flat Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


RRF015P03GTL Specifications

Manufacturer Part Number	RRF015P03GTL
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	3-SMD, Flat Leads
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	6.4nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	230pF @ 10V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	320mW (Ta)
Rds On (Max) @ Id, Vgs	160 mOhm @ 1.5A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TUMT3
Package / Case	3-SMD, Flat Leads

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RRF015P03GTL 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.

RRF015P03GTL Payment Methods



RRF015P03GTL Shipping Methods



If you have any question about RRF015P03GTL, please do not hesitate to contact us!

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