



RAF040P01TCL Information



For Reference Only

Part Number RAF040P01TCL

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single MOSFET P-CH 12V 4A TUMT3

Description MOSFET P-CH 12V 4A T

Package 3-SMD, Flat Leads
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.









RAF040P01TCL Specifications

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Transistor age 3-SMD, Fes - Type P-Channe	rs - FETs, MOSFETs - Single Tlat Leads
age 3-SMD, Fes - Type P-Channel	lat Leads
Type P-Channe	1
Type P-Channe	
nology MOSFET	(Metal Oxide)
n to Source Voltage (Vdss) 12V	
ent - Continuous Drain (Id) @ 25°C 4A (Ta)	
e Voltage (Max Rds On, Min Rds On) 1.5V, 4.5V	V
th) (Max) @ Id 1V @ 1m.	A
Charge (Qg) (Max) @ Vgs 37nC @ 4	5V
t Capacitance (Ciss) (Max) @ Vds 4000pF @	9 6V
(Max) -8V	
Feature -	
er Dissipation (Max) 800mW (**	Га)
On (Max) @ Id, Vgs 30 mOhm	@ 4A, 4.5V
rating Temperature 150°C (TJ	T)
nting Type Surface M	Iount
olier Device Package TUMT3	
age / Case 3-SMD, F	lat Leads
	Report errors?

RAF040P01TCL 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.

RAF040P01TCL Payment Methods



















RAF040P01TCL Shipping Methods













If you have any question about RAF040P01TCL, please do not hesitate to contact us!

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