



RJK4002DPP-M0#T2 Information



For Reference Only

Part Number RJK4002DPP-M0#T2

Manufacturer Renesas Electronics America

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 400V 3A TO220

Package TO-220-3 Full Pack

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.









RJK4002DPP-M0#T2 Specifications

Manufacturer Part Number	RJK4002DPP-M0#T2
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-220-3 Full Pack
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	400V
Current - Continuous Drain (Id) @ 25°C	3A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	6nC @ 100V
Input Capacitance (Ciss) (Max) @ Vds	165pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	20W (Tc)
Rds On (Max) @ Id, Vgs	2.9 Ohm @ 1.5A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-220FL
Package / Case	TO-220-3 Full Pack
	Report errors?

RJK4002DPP-M0#T2 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.

RJK4002DPP-M0#T2 Payment Methods



















RJK4002DPP-M0#T2 Shipping Methods













If you have any question about RJK4002DPP-M0#T2, please do not hesitate to contact us!

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