



RJK6018DPM-00#T1 Information



For Reference Only

Part Number RJK6018DPM-00#T1

ManufacturerRenesas Electronics AmericaCategoryDiscrete Semiconductor ProductsTransistors - FETs, MOSFETs - Single

Description MOSFET N-CH 600V 30A TO3PFM

Package TO-3PFM, SC-93-3

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.









RJK6018DPM-00#T1 Specifications

Manufacturer Part Number	RJK6018DPM-00#T1
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-3PFM, SC-93-3
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	30A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	92nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	4100pF @ 25V
Vgs (Max)	±30V
FET Feature	-
Power Dissipation (Max)	60W (Tc)
Rds On (Max) @ Id, Vgs	235 mOhm @ 15A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-3PFM
Package / Case	TO-3PFM, SC-93-3
	Report errors?

RJK6018DPM-00#T1 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.

RJK6018DPM-00#T1 Payment Methods



















RJK6018DPM-00#T1 Shipping Methods













If you have any question about RJK6018DPM-00#T1, please do not hesitate to contact us!

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