

RJK0852DPB-00#J5

RJK0852DPB-00#J5 Information

www.bekenec.com	 RJK0852DPB-00#J5 Renesas Electronics America Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 80V 30A LFPAK SC-100, SOT-669 For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



RJK0852DPB-00#J5 Specifications

Manufacturer Part Number	RJK0852DPB-00#J5
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-100, SOT-669
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	80V
Current - Continuous Drain (Id) @ 25°C	30A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	28nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	4150pF @ 10V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	55W (Tc)
Rds On (Max) @ Id, Vgs	12 mOhm @ 15A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	LFPAK
Package / Case	SC-100, SOT-669
	Report errors?

RJK0852DPB-00#J5 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

RJK0852DPB-00#J5 Payment Methods





If you have any question about RJK0852DPB-00#J5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com