

# RJK0660DPA-00#J5A

#### RJK0660DPA-00#J5A Information

Cital Investment Len	 RJK0660DPA-00#J5A Renesas Electronics America Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 60V 40A WPAK 8-WFDFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



### RJK0660DPA-00#J5A Specifications

Manufacturer Part Number	RJK0660DPA-00#J5A
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-WFDFN Exposed Pad
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	40A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	45nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	3600pF @ 10V
Vgs (Max)	$\pm 20\mathrm{V}$
FET Feature	-
Power Dissipation (Max)	65W (Tc)
Rds On (Max) @ Id, Vgs	5.1 mOhm @ 20A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-WPAK
Package / Case	8-WFDFN Exposed Pad
	Report errors?

#### RJK0660DPA-00#J5A 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.

#### RJK0660DPA-00#J5A Payment Methods





If you have any question about RJK0660DPA-00#J5A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com