

### FC8J33040L Information



For Reference Only

Part Number FC8J33040L

ManufacturerPanasonic Electronic ComponentsCategoryDiscrete Semiconductor Products<br/>Transistors - FETs, MOSFETs - ArraysDescriptionMOSFET 2N-CH 33V 5A WMINI8-F1

Package 8-SMD, Flat Lead

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## FC8J33040L Specifications

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Manufacturer Part Number	FC8J33040L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	8-SMD, Flat Lead
Series	-
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	33V
Current - Continuous Drain (Id) @ 25°C	5A
Rds On (Max) @ Id, Vgs	38 mOhm @ 2.5A, 10V
Vgs(th) (Max) @ Id	2.5V @ 260μA
Gate Charge (Qg) (Max) @ Vgs	2.8nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	220pF @ 10V
Power - Max	1W
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	WMini8-F1
	Report errors?

### FC8J33040L 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.

### FC8J33040L Payment Methods



















# FC8J33040L Shipping Methods













If you have any question about FC8J33040L, please do not hesitate to contact us!

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