

FC8V33030L Information


For Reference Only

Part Number [FC8V33030L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 33V 6.5A WMINI8
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.


FC8V33030L Specifications

Manufacturer Part Number	FC8V33030L
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	Logic Level Gate
Drain to Source Voltage (V _{dss})	33V
Current - Continuous Drain (I _d) @ 25°C	6.5A
R _{ds} On (Max) @ I _d , V _{gs}	20 mOhm @ 3.3A, 10V
V _{gs} (th) (Max) @ I _d	2.5V @ 480μA
Gate Charge (Q _g) (Max) @ V _{gs}	3.8nC @ 4.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	360pF @ 10V
Power - Max	1W
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SMD, Flat Lead
Supplier Device Package	WMini8-F1

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FC8V33030L 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.

FC8V33030L Payment Methods



FC8V33030L Shipping Methods



If you have any question about FC8V33030L, please do not hesitate to contact us!

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