

FK3306010L Information


For Reference Only

Part Number [FK3306010L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 60V 100MA SSSMINI3
Package SOT-723
 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.


FK3306010L Specifications

Manufacturer Part Number	FK3306010L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-723
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (V _{dss})	60V
Current - Continuous Drain (I _d) @ 25°C	100mA (Ta)
Drive Voltage (Max R _{ds} On, Min R _{ds} On)	2.5V, 4V
V _{gs(th)} (Max) @ I _d	1.5V @ 1μA
Gate Charge (Q _g) (Max) @ V _{gs}	-
Input Capacitance (C _{iss}) (Max) @ V _{ds}	12pF @ 3V
V _{gs} (Max)	±12V
FET Feature	-
Power Dissipation (Max)	100mW (Ta)
R _{ds} On (Max) @ I _d , V _{gs}	12 Ohm @ 10mA, 4V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SSSMini3-F2-B
Package / Case	SOT-723

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FK3306010L 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.

FK3306010L Payment Methods



FK3306010L Shipping Methods



If you have any question about FK3306010L, please do not hesitate to contact us!

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