

2SK3546G0L Information


For Reference Only

Part Number [2SK3546G0L](#)
Manufacturer Panasonic Electronic Components
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 50V .1A SS-MINI-3P
Package SC-89, SOT-490
 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.


2SK3546G0L Specifications

Manufacturer Part Number	2SK3546G0L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
Package	SC-89, SOT-490
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vds)	50V
Current - Continuous Drain (Id) @ 25°C	100mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4V
Vgs(th) (Max) @ Id	1.5V @ 1μA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	12pF @ 3V
Vgs (Max)	±7V
FET Feature	-
Power Dissipation (Max)	125mW (Ta)
Rds On (Max) @ Id, Vgs	12 Ohm @ 10mA, 4V
Operating Temperature	125°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SMini3-F2
Package / Case	SC-89, SOT-490

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2SK3546G0L 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.

2SK3546G0L Payment Methods



2SK3546G0L Shipping Methods



If you have any question about 2SK3546G0L, please do not hesitate to contact us!

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