

**SK8603150L Information**


For Reference Only

**Part Number** [SK8603150L](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Discrete Semiconductor Products  
[Transistors - FETs, MOSFETs - Single](#)  
**Description** MOSFET N-CH 30V 26A 8HSO  
**Package** 8-PowerSMD, Flat Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**SK8603150L Specifications**

Manufacturer Part Number	<a href="#">SK8603150L</a>
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	<a href="#">Transistors - FETs, MOSFETs - Single</a>
Package	8-PowerSMD, Flat Leads
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	26A (Ta), 89A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	3V @ 4.38mA
Gate Charge (Qg) (Max) @ Vgs	28nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	5180pF @ 10V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	2.9W (Ta), 34W (Tc)
Rds On (Max) @ Id, Vgs	2.5 mOhm @ 20A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	8-HSO
Package / Case	8-PowerSMD, Flat Leads

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## SK8603150L 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.

## SK8603150L Payment Methods



## SK8603150L Shipping Methods



If you have any question about SK8603150L, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)