SK8603150L

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

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	SK8603150L
Manufacturer	Panasonic Electronic Components
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
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
	Report errors?

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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