

2SK4099LS

Request a Quote

2SK4099LS Information

white helsener com	Part Number	2SK4099LS
	Manufacturer	ON Semiconductor
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single
	Description	MOSFET N-CH 600V 8.5A TO-220FI
	Package	TO-220-3 Full Pack
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



2SK4099LS Specifications

Manufacturer Part Number	2SK4099LS
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-220-3 Full Pack
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	6.9A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	29nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	750pF @ 30V
Vgs (Max)	$\pm 30 V$
FET Feature	-
Power Dissipation (Max)	2W (Ta), 35W (Tc)
Rds On (Max) @ Id, Vgs	940 mOhm @ 4A, 10V
Operating Temperature	150°C (TJ)
Mounting Type	Through Hole
Supplier Device Package	TO-220FI(LS)
Package / Case	TO-220-3 Full Pack
	Report errors?

2SK4099LS Guarantees



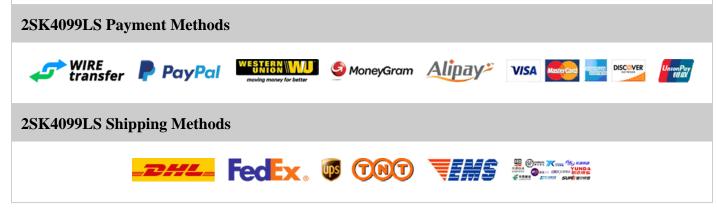
Quality Guarantees

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 EUARANIEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 2SK4099LS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com