

2SK4117LS

2SK4117LS Information

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while helsen a? com	Part Number	25K411/L5	
	Manufacturer	ON Semiconductor	
	Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single	
	Description	MOSFET N-CH 400V 15A TO-220FI	
11	Package	TO-220-3 Full Pack	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		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.



2SK4117LS Specifications

Manufacturer Part Number	2SK4117LS
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)	400V
Current - Continuous Drain (Id) @ 25°C	10.4A (Tc)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	-
Gate Charge (Qg) (Max) @ Vgs	30.6nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	755pF @ 30V
Vgs (Max)	$\pm 30 V$
FET Feature	-
Power Dissipation (Max)	2W (Ta), 35W (Tc)
Rds On (Max) @ Id, Vgs	420 mOhm @ 7.5A, 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?

2SK4117LS 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 BUARANTEE

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 2SK4117LS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com