

SSM3K35AMFV,L3F Information


For Reference Only

Part Number [SSM3K35AMFV,L3F](#)
Manufacturer Toshiba Semiconductor and Storage
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description SMALL LOW ON RESISTANCE MOSFET
Package -
 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.


SSM3K35AMFV,L3F Specifications

Manufacturer Part Number	SSM3K35AMFV,L3F
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	-
Series	U-MOSIII
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	250mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.2V, 4.5V
Vgs(th) (Max) @ Id	1V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	0.34nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	36pF @ 10V
Vgs (Max)	±10V
FET Feature	-
Power Dissipation (Max)	500mW (Ta)
Rds On (Max) @ Id, Vgs	1.1 Ohm @ 150mA, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-723
Package / Case	-

[Report errors?](#)

SSM3K35AMFV,L3F 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.

SSM3K35AMFV,L3F Payment Methods



SSM3K35AMFV,L3F Shipping Methods



If you have any question about SSM3K35AMFV,L3F, please do not hesitate to contact us!

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