

SSM3K35CTC,L3F

SSM3K35CTC,L3F Information

Visite Parts entre Con-	Part Number Manufacturer Category Description Package	SSM3K35CTC,L3F Toshiba Semiconductor and Storage Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 20V 0.18A SC-101, SOT-883 For the pricing/inventory/lead time, please contact	
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.



SSM3K35CTC,L3F Specifications

Manufacturer Part Number	SSM3K35CTC,L3F
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-101, SOT-883
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)	$\pm 10 \mathrm{V}$
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	CST3C
Package / Case	SC-101, SOT-883
	Report errors?

SSM3K35CTC,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 BUARANTEE

Service Guarantees

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

SSM3K35CTC,L3F Payment Methods



SSM3K35CTC,L3F Shipping Methods



If you have any question about SSM3K35CTC,L3F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com