

SSM3J321T(TE85L,F)

SSM3J321T(TE85L,F) Information

www.externation	SSM3J321T(TE85L,F) Toshiba Semiconductor and Storage Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 20V 5.2A TSM TO-236-3, SC-59, SOT-23-3 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.



SSM3J321T(TE85L,F) Specifications

Manufacturer Part Number	SSM3J321T(TE85L,F)
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	U-MOSV
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	5.2A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	1.5V, 4.5V
Vgs(th) (Max) @ Id	1V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	8.1nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	640pF @ 10V
Vgs (Max)	$\pm 8 \mathrm{V}$
FET Feature	-
Power Dissipation (Max)	700mW (Ta)
Rds On (Max) @ Id, Vgs	46 mOhm @ 3A, 4.5V
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	TSM
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

SSM3J321T(TE85L,F) 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.

SSM3J321T(TE85L,F) Payment Methods



If you have any question about SSM3J321T(TE85L,F), please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com