

BSS139H6327XTSA1

BSS139H6327XTSA1 Information

www.ec.epuricom	 BSS139H6327XTSA1 Infineon Technologies Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET N-CH 250V 100MA SOT23 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.



BSS139H6327XTSA1 Specifications

Manufacturer Part Number	BSS139H6327XTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	SIPMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	250V
Current - Continuous Drain (Id) @ 25°C	100mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	0V, 10V
Vgs(th) (Max) @ Id	1V @ 56µA
Gate Charge (Qg) (Max) @ Vgs	3.5nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	76pF @ 25V
Vgs (Max)	$\pm 20\mathrm{V}$
FET Feature	Depletion Mode
Power Dissipation (Max)	360mW (Ta)
Rds On (Max) @ Id, Vgs	14 Ohm @ 100µA, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PG-SOT23-3
Package / Case	TO-236-3, SC-59, SOT-23-3
	Report errors?

BSS139H6327XTSA1 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.

DISCOVER

BSS139H6327XTSA1 Payment Methods



BSS139H6327XTSA1 Shipping Methods



If you have any question about BSS139H6327XTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com