BSS138W L6327

BSS138W L6327 Information

For Reference Only

Part Number BSS138W L6327
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single
Description MOSFET N-CH 60V 280MA SOT-323
Package SC-70, SOT-323

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.

BSS138W L6327 Specifications

Manufacturer Part Number	BSS138W L6327
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-70, SOT-323
Series	SIPMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	280mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Vgs(th) (Max) @ Id	1.4V @ 26µA
Gate Charge (Qg) (Max) @ Vgs	1.5nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	43pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	500mW (Ta)
Rds On (Max) @ Id, Vgs	3.5 Ohm @ 220mA, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PG-SOT323-3
Package / Case	SC-70, SOT-323
	Report errors?

BSS138W L6327 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.

BSS138W L6327 Payment Methods

BSS138W L6327 Shipping Methods

If you have any question about BSS138W L6327, please do not hesitate to contact us!
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