



BSS138W-TP Information



For Reference Only

Part Number BSS138W-TP

Manufacturer Micro Commercial Co

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description N-CHANNEL MOSFET, SOT-323 PACKAG

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-TP Specifications

Manufacturer Part Number	BSS138W-TP
Manufacturer	Micro Commercial Co
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SC-70, SOT-323
Series	-
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	50V
Current - Continuous Drain (Id) @ 25°C	220mA
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	1.5V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	-
Input Capacitance (Ciss) (Max) @ Vds	27pF @ 25V
Vgs (Max)	±20V
FET Feature	-
Power Dissipation (Max)	300mW
Rds On (Max) @ Id, Vgs	3.5 Ohm @ 220mA, 10V
Operating Temperature	-55°C ~ 155°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	SOT-323
Package / Case	SC-70, SOT-323
	Report errors?

BSS138W-TP 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-TP Payment Methods

































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

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