

BSP135L6433HTMA1

BSP135L6433HTMA1 Information



For Reference Only

Part Number BSP135L6433HTMA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 600V 120MA SOT-223

Package TO-261-4, TO-261AA

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.









BSP135L6433HTMA1 Specifications

Manufacturer Part Number	BSP135L6433HTMA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	TO-261-4, TO-261AA
Series	SIPMOS?
FET Type	N-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	120mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	0V, 10V
Vgs(th) (Max) @ Id	1V @ 94μA
Gate Charge (Qg) (Max) @ Vgs	4.9nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	146pF @ 25V
Vgs (Max)	±20V
FET Feature	Depletion Mode
Power Dissipation (Max)	1.8W (Ta)
Rds On (Max) @ Id, Vgs	45 Ohm @ 120mA, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PG-SOT223-4
Package / Case	TO-261-4, TO-261AA
	Report errors?

BSP135L6433HTMA1 Guarantees



Ouality 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.

BSP135L6433HTMA1 Payment Methods



















BSP135L6433HTMA1 Shipping Methods













If you have any question about BSP135L6433HTMA1, please do not hesitate to contact us!

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