

BSP179H6327XTSA1

BSP179H6327XTSA1 Information



For Reference Only

Part Number BSP179H6327XTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Single

Description MOSFET N-CH 400V 0.21A 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.









BSP179H6327XTSA1 Specifications

Manufacturer Part Number	BSP179H6327XTSA1
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)	400V
Current - Continuous Drain (Id) @ 25°C	210mA (Ta)
Drive Voltage (Max Rds On, Min Rds On)	0V, 10V
Vgs(th) (Max) @ Id	1V @ 94μA
Gate Charge (Qg) (Max) @ Vgs	6.8nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	135pF @ 25V
Vgs (Max)	±20V
FET Feature	Depletion Mode
Power Dissipation (Max)	1.8W (Ta)
Rds On (Max) @ Id, Vgs	18 Ohm @ 210mA, 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?

BSP179H6327XTSA1 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.

BSP179H6327XTSA1 Payment Methods





















BSP179H6327XTSA1 Shipping Methods













If you have any question about BSP179H6327XTSA1, please do not hesitate to contact us!

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