

BSP129H6327XTSA1 Information


For Reference Only

Part Number [BSP129H6327XTSA1](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Single](#)
Description MOSFET N-CH 240V 350MA SOT223
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


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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.


BSP129H6327XTSA1 Specifications

Manufacturer Part Number	BSP129H6327XTSA1
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 (V _{dss})	240V
Current - Continuous Drain (I _d) @ 25°C	350mA (Ta)
Drive Voltage (Max R _{ds On} , Min R _{ds On})	0V, 10V
V _{gs(th)} (Max) @ I _d	1V @ 108μA
Gate Charge (Q _g) (Max) @ V _{gs}	5.7nC @ 5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	108pF @ 25V
V _{gs} (Max)	±20V
FET Feature	Depletion Mode
Power Dissipation (Max)	1.8W (Ta)
R _{ds On} (Max) @ I _d , V _{gs}	6 Ohm @ 350mA, 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

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BSP129H6327XTSA1 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.

BSP129H6327XTSA1 Payment Methods



BSP129H6327XTSA1 Shipping Methods



If you have any question about BSP129H6327XTSA1, please do not hesitate to contact us!

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