

BSD223PH6327XTSA1

BSD223PH6327XTSA1 Information



For Reference Only

Part Number BSD223PH6327XTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2P-CH 20V 0.39A SOT363

Package 6-VSSOP, SC-88, SOT-363

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.









BSD223PH6327XTSA1 Specifications

Manufacturer Part Number	BSD223PH6327XTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-VSSOP, SC-88, SOT-363
Series	OptiMOS?
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	390mA
Rds On (Max) @ Id, Vgs	1.2 Ohm @ 390mA, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 1.5μA
Gate Charge (Qg) (Max) @ Vgs	0.62nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	56pF @ 15V
Power - Max	250mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-VSSOP, SC-88, SOT-363
Supplier Device Package	PG-SOT363-6
	Report errors?

BSD223PH6327XTSA1 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.

BSD223PH6327XTSA1 Payment Methods



















BSD223PH6327XTSA1 Shipping Methods













If you have any question about BSD223PH6327XTSA1, please do not hesitate to contact us!

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