

BSL211SPL6327HTSA1

BSL211SPL6327HTSA1 Information

Part Number BSL211SPL6327HTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Single

Description MOSFET P-CH 20V 4.7A TSOP-6

Package SOT-23-6 Thin, TSOT-23-6 For the pricing/inventory/lead time, please contact

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For Reference Only 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.









BSL211SPL6327HTSA1 Specifications

Manufacturer Part Number	BSL211SPL6327HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	SOT-23-6 Thin, TSOT-23-6
Series	OptiMOS?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	4.7A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 25μA
Gate Charge (Qg) (Max) @ Vgs	12.4nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	654pF @ 15V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	2W (Ta)
Rds On (Max) @ Id, Vgs	67 mOhm @ 4.7A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PG-TSOP6-6
Package / Case	SOT-23-6 Thin, TSOT-23-6
	Report errors?

BSL211SPL6327HTSA1 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.

BSL211SPL6327HTSA1 Payment Methods



















BSL211SPL6327HTSA1 Shipping Methods













If you have any question about BSL211SPL6327HTSA1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com