

BSL315PL6327HTSA1

BSL315PL6327HTSA1 Information

www.	 BSL315PL6327HTSA1 Infineon Technologies Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays MOSFET 2P-CH 30V 1.5A TSOP-6 SOT-23-6 Thin, TSOT-23-6 For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



BSL315PL6327HTSA1 Specifications

Manufacturer Part Number	BSL315PL6327HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	SOT-23-6 Thin, TSOT-23-6
Series	OptiMOS?
FET Type	2 P-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	1.5A
Rds On (Max) @ Id, Vgs	150 mOhm @ 1.5A, 10V
Vgs(th) (Max) @ Id	2V @ 11µA
Gate Charge (Qg) (Max) @ Vgs	2.3nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	282pF @ 15V
Power - Max	500mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	PG-TSOP6-6
	Report errors?

BSL315PL6327HTSA1 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.

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DISCOVER

BSL315PL6327HTSA1 Payment Methods



BSL315PL6327HTSA1 Shipping Methods



If you have any question about BSL315PL6327HTSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com