BSL308PEL6327HTSA1 Information

For Reference Only

Part Number	BSL308PEL6327HTSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Description	MOSFET 2P-CH 30V 2A 6TSOP
Package	SOT-23-6 Thin, TSOT-23-6

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.

BSL308PEL6327HTSA1 Specifications

Manufacturer Part Number	BSL308PEL6327HTSA1
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	2A
Rds On (Max) @ Id, Vgs	80 mOhm @ 2A, 10V
Vgs(th) (Max) @ Id	1V @ 11µA
Gate Charge (Qg) (Max) @ Vgs	5nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	500pF @ 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?

BSL308PEL6327HTSA1 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.

BSL308PEL6327HTSA1 Payment Methods

BSL308PEL6327HTSA1 Shipping Methods

If you have any question about BSL308PEL6327HTSA1, please do not hesitate to contact us!
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