

BSL314PEL6327HTSA1

BSL314PEL6327HTSA1 Information

Part Number BSL314PEL6327HTSA1 **Manufacturer** Infineon Technologies

Category Discrete Semiconductor Products
Transistors - FETs, MOSFETs - Arrays

Description MOSFET 2P-CH 30V 1.5A 6TSOP

Package 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.









BSL314PEL6327HTSA1 Specifications

Manufacturar Dort Number	DCI 214DEL 6227HTC A 1
Manufacturer Part Number	BSL314PEL6327HTSA1
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	140 mOhm @ 1.5A, 10V
Vgs(th) (Max) @ Id	2V @ 6.3μA
Gate Charge (Qg) (Max) @ Vgs	2.9nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	294pF @ 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?

BSL314PEL6327HTSA1 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.

BSL314PEL6327HTSA1 Payment Methods



















BSL314PEL6327HTSA1 Shipping Methods













If you have any question about BSL314PEL6327HTSA1, please do not hesitate to contact us!

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