

# BSL308PEL6327HTSA1

### **BSL308PEL6327HTSA1 Information**

**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

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.









## **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



#### **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.

### BSL308PEL6327HTSA1 Payment Methods



















## **BSL308PEL6327HTSA1 Shipping Methods**













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

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