



### **BSD840N L6327 Information**



For Reference Only

Part Number BSD840N L6327

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Transistors - FETs, MOSFETs - Arrays

**Description** MOSFET 2N-CH 20V 0.88A SOT363

Package 6-VSSOP, SC-88, SOT-363

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.









# **BSD840N L6327 Specifications**

Manufacturer Part Number	BSD840N L6327
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Arrays
Package	6-VSSOP, SC-88, SOT-363
Series	OptiMOS?
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	880mA
Rds On (Max) @ Id, Vgs	400 mOhm @ 880mA, 2.5V
Vgs(th) (Max) @ Id	750mV @ 1.6μA
Gate Charge (Qg) (Max) @ Vgs	0.26nC @ 2.5V
Input Capacitance (Ciss) (Max) @ Vds	78pF @ 10V
Power - Max	500mW
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-VSSOP, SC-88, SOT-363
Supplier Device Package	PG-SOT363-6
	Report errors?

#### **BSD840N L6327 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.

## **BSD840N L6327 Payment Methods**





















## **BSD840N L6327 Shipping Methods**













If you have any question about BSD840N L6327, please do not hesitate to contact us!

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