

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 (V _{dss})	20V
Current - Continuous Drain (I _d) @ 25°C	880mA
R _{ds} On (Max) @ I _d , V _{gs}	400 mOhm @ 880mA, 2.5V
V _{gs(th)} (Max) @ I _d	750mV @ 1.6µA
Gate Charge (Q _g) (Max) @ V _{gs}	0.26nC @ 2.5V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	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!

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