

BSV236SP L6327

BSV236SP L6327 Information

Weith the interaction	 BSV236SP L6327 Infineon Technologies Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 20V 1.5A SOT-363 6-VSSOP, SC-88, SOT-363 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



BSV236SP L6327 Specifications

Manufacturer Part Number	BSV236SP L6327
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	6-VSSOP, SC-88, SOT-363
Series	OptiMOS?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	1.5A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 8µA
Gate Charge (Qg) (Max) @ Vgs	5.7nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	228pF @ 15V
Vgs (Max)	±12V
FET Feature	-
Power Dissipation (Max)	560mW (Ta)
Rds On (Max) @ Id, Vgs	175 mOhm @ 1.5A, 4.5V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PG-SOT363-6
Package / Case	6-VSSOP, SC-88, SOT-363
	Report errors?

BSV236SP 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

BSV236SP L6327 Payment Methods



BSV236SP L6327 Shipping Methods



If you have any question about BSV236SP L6327, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com