

BSO613SPV G

Request a Quote

BSO613SPV G Information

www.bersener.com		BSO613SPV G Infineon Technologies Discrete Semiconductor Products Transistors - FETs, MOSFETs - Single MOSFET P-CH 60V 3.44A 8DSO	
Sec.	Package	8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us	İ
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



BSO613SPV G Specifications

Manufacturer Part Number	BSO613SPV G
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Transistors - FETs, MOSFETs - Single
Package	8-SOIC (0.154", 3.90mm Width)
Series	SIPMOS?
FET Type	P-Channel
Technology	MOSFET (Metal Oxide)
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	3.44A (Ta)
Drive Voltage (Max Rds On, Min Rds On)	10V
Vgs(th) (Max) @ Id	4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	30nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	875pF @ 25V
Vgs (Max)	$\pm 20 V$
FET Feature	-
Power Dissipation (Max)	2.5W (Ta)
Rds On (Max) @ Id, Vgs	130 mOhm @ 3.44A, 10V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Supplier Device Package	PG-DSO-8
Package / Case	8-SOIC (0.154", 3.90mm Width)
	Report errors?

BSO613SPV G 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

Service Guarantees

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

BSO613SPV G Payment Methods



BSO613SPV G Shipping Methods



If you have any question about BSO613SPV G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com