

# 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