



#### **TPS60311DGS Information**



For Reference Only

Part Number TPS60311DGS

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG SWTCHD CAP 2VIN/3V 10MSOP **Package** 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

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.









# **TPS60311DGS Specifications**

Manufacturer Part Number	TPS60311DGS
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-
Function	Ratiometric, Step-Up
Output Configuration	Positive
Topology	Charge Pump
Output Type	Fixed
Number of Outputs	2
Voltage - Input (Min)	0.9V
Voltage - Input (Max)	1.8V
Voltage - Output (Min/Fixed)	2Vin, 3V
Voltage - Output (Max)	-
Current - Output	40mA, 20mA
Frequency - Switching	700kHz
Synchronous Rectifier	No
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Supplier Device Package	10-VSSOP
	Report errors?

### **TPS60311DGS 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.

# **TPS60311DGS Payment Methods**





















## **TPS60311DGS Shipping Methods**













If you have any question about TPS60311DGS, please do not hesitate to contact us!

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