

# **TPS8268120SIPT**

### **TPS8268120SIPT Information**

Manufacturer Texas Instruments   Category Integrated Circuits (ICs)   PMIC - Voltage Regulators - DC DC Switching Regulators	
Description IC REG BUCK 1.2V 1.6A SYNC 9SIP	063533ag
Package 9-VBGA	
For the pricing/inventory/lead time, please contact	
For Reference Only 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.



## **TPS8268120SIPT Specifications**

Manufacturer Part Number	TPS8268120SIPT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	9-VBGA
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	-
Current - Output	1.6A
Frequency - Switching	5.5MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	9-VBGA
Supplier Device Package	9-USIP
	Report errors?

#### **TPS8268120SIPT** 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.

#### **TPS8268120SIPT Payment Methods**





If you have any question about TPS8268120SIPT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com