



#### TPS40200SKGD1 Information

Heisener.com

For Reference Only

Part Number TPS40200SKGD1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

**Description** IC REG CTRLR BUCK XCEPT

Package 13-UltraCSP? (Xcept)

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.









## **TPS40200SKGD1 Specifications**

Manufacturer Part Number	TPS40200SKGD1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	13-UltraCSP? (Xcept)
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	1
Output Phases	1
Voltage - Supply (Vcc/Vdd)	5.5 V ~ 52 V
Frequency - Switching	35kHz ~ 500kHz
Duty Cycle (Max)	100%
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Frequency Control, Soft Start
Operating Temperature	-55°C ~ 210°C (TA)
Package / Case	13-UltraCSP? (Xcept)
Supplier Device Package	-
	Report errors?

#### **TPS40200SKGD1 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.

### **TPS40200SKGD1 Payment Methods**



















### **TPS40200SKGD1 Shipping Methods**













If you have any question about TPS40200SKGD1, please do not hesitate to contact us!

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