



## **TPS62043DGQR Information**



For Reference Only

Part Number TPS62043DGQR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BCK 1.6V 1.2A SYNC 10MSOP

Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

Exposed Pad

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.









# **TPS62043DGQR Specifications**

Manufacturer Part Number	TPS62043DGQR	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Fixed	
Number of Outputs	1	
Voltage - Input (Min)	2.5V	
Voltage - Input (Max)	6V	
Voltage - Output (Min/Fixed)	1.6V	
Voltage - Output (Max)	-	
Current - Output	1.2A	
Frequency - Switching	1.25MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10-MSOP-PowerPad	
		Report errors?

## **TPS62043DGQR 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.

## **TPS62043DGQR Payment Methods**





















## **TPS62043DGQR Shipping Methods**













If you have any question about TPS62043DGQR, please do not hesitate to contact us!

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