



# **TPS43337QDAPRQ1 Information**



For Reference Only

Part Number TPS43337QDAPRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

DescriptionIC REG CTRLR BUCK/BOOST 38HTSSOPPackage38-TSSOP (0.240", 6.10mm 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.









## **TPS43337QDAPRQ1 Specifications**

Manufacturer Part Number	TPS43337QDAPRQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	38-TSSOP (0.240", 6.10mm Width) Exposed Pad	
Series	Automotive, AEC-Q100	
Output Type	Transistor Driver	
Function	Step-Up, Step-Down	
Output Configuration	Positive	
Topology	Buck, Boost	
Number of Outputs	3	
Output Phases	2	
Voltage - Supply (Vcc/Vdd)	4 V ~ 40 V	
Frequency - Switching	150kHz ~ 600kHz	
Duty Cycle (Max)	90%, 98.75%	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Power Good, Soft Start, Tracking	
Operating Temperature	-40°C ~ 125°C (TJ)	
Package / Case	38-TSSOP (0.240", 6.10mm Width) Exposed Pad	
Supplier Device Package	38-HTSSOP	
		Report errors?

## **TPS43337QDAPRQ1** 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.

## **TPS43337QDAPRQ1** Payment Methods



















## **TPS43337QDAPRQ1 Shipping Methods**













If you have any question about TPS43337QDAPRQ1, please do not hesitate to contact us!

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