

TPS43330QDAPRQ1 Information


For Reference Only

Part Number [TPS43330QDAPRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Controllers](#)
Description IC REG CTRLR BUCK/BOOST 38HTSSOP
Package 38-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


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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.


TPS43330QDAPRQ1 Specifications

Manufacturer Part Number	TPS43330QDAPRQ1
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

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TPS43330QDAPRQ1 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.

TPS43330QDAPRQ1 Payment Methods



TPS43330QDAPRQ1 Shipping Methods



If you have any question about TPS43330QDAPRQ1, please do not hesitate to contact us!

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