

**LP8731QYZRRQ1 Information**


For Reference Only

**Part Number** [LP8731QYZRRQ1](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Regulators - Linear + Switching](#)  
**Description** IC REG QD BUCK/LDO SYNC 25DSBGA  
**Package** 25-WFBGA, DSBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LP8731QYZRRQ1 Specifications**

Manufacturer Part Number	<a href="#">LP8731QYZRRQ1</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Regulators - Linear + Switching</a>
Package	25-WFBGA, DSBGA
Series	Automotive, AEC-Q100
Topology	Step-Down (Buck) Synchronous (2), Linear (LDO) (2)
Function	Automotive
Number of Outputs	4
Frequency - Switching	2.1MHz
Voltage/Current - Output 1	0.8875 V ~ 1.675 V, 1.2A
Voltage/Current - Output 2	0.8875 V ~ 1.675 V, 1.2A
Voltage/Current - Output 3	0.8 V ~ 3.3 V, 300mA
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	2.8 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	25-WFBGA, DSBGA
Supplier Device Package	25-DSBGA

[Report errors?](#)

## LP8731QYZRRQ1 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.

## LP8731QYZRRQ1 Payment Methods



## LP8731QYZRRQ1 Shipping Methods



If you have any question about LP8731QYZRRQ1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)