

UCD7242RSJT Information


For Reference Only

Part Number [UCD7242RSJT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - DC DC Switching Regulators](#)
Description IC REG BUCK 10A DL SYNC 32QFN
Package 32-PowerVFQFN
 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.


UCD7242RSJT Specifications

Manufacturer Part Number	UCD7242RSJT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
Package	32-PowerVFQFN
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	-
Number of Outputs	2
Voltage - Input (Min)	4.75V
Voltage - Input (Max)	18V
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-
Current - Output	10A
Frequency - Switching	300kHz ~ 2MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	32-PowerVFQFN
Supplier Device Package	32-QFN (6x6)

[Report errors?](#)

UCD7242RSJT 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.

UCD7242RSJT Payment Methods



UCD7242RSJT Shipping Methods



If you have any question about UCD7242RSJT, please do not hesitate to contact us!

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