

ISL6529CR Information


For Reference Only

Part Number [ISL6529CR](#)
Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear + Switching](#)
Description IC REG DL BCK/LINEAR SYNC 16-QFN
Package 16-VQFN 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.


ISL6529CR Specifications

Manufacturer Part Number	ISL6529CR
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear + Switching
Package	16-VQFN Exposed Pad
Series	-
Topology	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
Function	-
Number of Outputs	2
Frequency - Switching	600kHz
Voltage/Current - Output 1	0.8 V ~ 3.3 V, 15A
Voltage/Current - Output 2	0.8 V ~ 3.3 V, 4A
Voltage/Current - Output 3	-
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	3.3V, 5V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN (5x5)

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ISL6529CR 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.

ISL6529CR Payment Methods



ISL6529CR Shipping Methods



If you have any question about ISL6529CR, please do not hesitate to contact us!

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