



ISL6529ACR Information



For Reference Only

Part Number ISL6529ACR

ManufacturerRenesas Electronics AmericaCategoryIntegrated 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



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.









ISL6529ACR Specifications

Manufacturer Part Number	ISL6529ACR
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	$0.8 \text{ V} \sim 3.3 \text{ V}, 4\text{A}$
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)
	Report errors?

ISL6529ACR 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.

ISL6529ACR Payment Methods









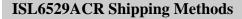
























If you have any question about ISL6529ACR, please do not hesitate to contact us!

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