



#### **ISL6549CRZ Information**



For Reference Only

Part Number ISL6549CRZ

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



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.









# **ISL6549CRZ Specifications**

Manufacturer Part Number	ISL6549CRZ	
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	150kHz ~ 1MHz	
Voltage/Current - Output 1	Controller	
Voltage/Current - Output 2	Controller	
Voltage/Current - Output 3	-	
w/LED Driver	No	
w/Supervisor	No	
w/Sequencer	No	
Voltage - Supply	4.75 V ~ 5.25 V	
Operating Temperature	0°C ~ 70°C	
Mounting Type	Surface Mount	
Package / Case	16-VQFN Exposed Pad	
Supplier Device Package	16-QFN (4x4)	
		Report errors?

### **ISL6549CRZ 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.

## **ISL6549CRZ Payment Methods**



















## **ISL6549CRZ Shipping Methods**













If you have any question about ISL6549CRZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com