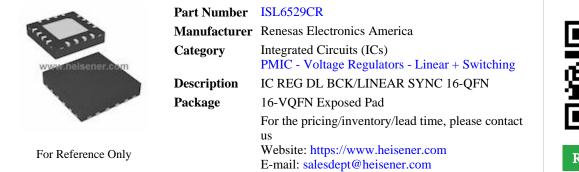


## ISL6529CR

#### **ISL6529CR Information**





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.



#### **ISL6529CR Specifications**

	191 (52007)
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	$0^{\circ}C \sim 70^{\circ}C$
Mounting Type	Surface Mount
Package / Case	16-VQFN Exposed Pad
Supplier Device Package	16-QFN (5x5)
	Report error

#### **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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about ISL6529CR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com