

ISL6529CB Information



For Reference Only

Part Number ISL6529CB

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

DescriptionIC REG DL BCK/LINEAR 14-SOIC**Package**14-SOIC (0.154", 3.90mm Width)

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.









ISL6529CB Specifications

Manufacturer Part Number	ISL6529CB	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear + Switching	
Package	14-SOIC (0.154", 3.90mm Width)	
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	14-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	14-SOIC	
		Report errors?

ISL6529CB 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.

ISL6529CB Payment Methods



















ISL6529CB Shipping Methods













If you have any question about ISL6529CB, please do not hesitate to contact us!

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