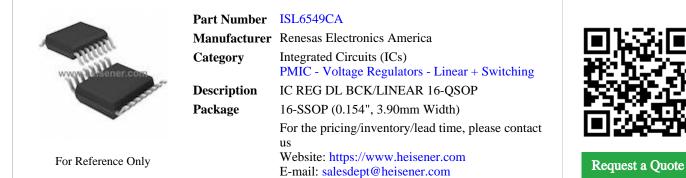


# ISL6549CA

#### **ISL6549CA Information**



### **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.



## **ISL6549CA Specifications**

Manufacturer Part Number	ISL6549CA
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	16-SSOP (0.154", 3.90mm Width)
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	$0^{\circ}C \sim 70^{\circ}C$
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	-
	Report errors?

#### **ISL6549CA 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 BUARANTEE

#### **Service Guarantees**

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



If you have any question about ISL6549CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com