



#### ISL6549CAZAS2698 Information



For Reference Only

Part Number ISL6549CAZAS2698

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

DescriptionIC REG DL BCK/LINEAR 16-QSOPPackage16-SSOP (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.









# ISL6549CAZAS2698 Specifications

| Manufacturer Part Number   | ISL6549CAZAS2698                                   |
|----------------------------|--|
| 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      | $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$        |
| Mounting Type              | Surface Mount                                      |
| Package / Case             | 16-SSOP (0.154", 3.90mm Width)                     |
| Supplier Device Package    | -  |
|                            | Report errors?                                     |

#### ISL6549CAZAS2698 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.

### ISL6549CAZAS2698 Payment Methods



















# ISL6549CAZAS2698 Shipping Methods













If you have any question about ISL6549CAZAS2698, please do not hesitate to contact us!

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