

ISL6219ACAZ

  
A Renesas Company

**Part Number:** ISL6219ACAZ

**Manufacturer:** Intersil

**Description:** IC REG CTRLR BUCK 28QSOP

**Data sheet:**  [ISL6219A](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                |                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                  | ISL6219ACAZ                               | Manufacturer                   | <a href="#">Intersil</a>                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                  | IC REG CTRLR BUCK 28QSOP                  | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                           | 4962 pcs                                  | Data sheet                     | <a href="#">ISL6219A</a>                                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 4.75 V ~ 5.25 V                                                      |
| Topology                                                                                                                                                                                                                                                                                                                                                                                     | Buck                                      | Synchronous Rectifier          | -                                                                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                      | 28-QSOP                                   | Series                         | -                                                                    |
| Serial Interfaces                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Packaging                      | Tube                                                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                               | 28-SSOP (0.154", 3.90mm Width)            | Output Type                    | PWM Signal                                                           |
| Output Phases                                                                                                                                                                                                                                                                                                                                                                                | 3                                         | Output Configuration           | Positive                                                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                        | -10°C ~ 85°C (TA)                         | Number of Outputs              | 3                                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                             | 2 (1 Year)                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                           |
| Function                                                                                                                                                                                                                                                                                                                                                                                     | Step-Down                                 | Frequency - Switching          | 100kHz ~ 1.5MHz                                                      |
| Duty Cycle (Max)                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Detailed Description           | Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-QSOP |
| Control Features                                                                                                                                                                                                                                                                                                                                                                             | Enable, Frequency Control, Power Good     | Clock Sync                     | No                                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                             | ISL6219A                                  |                                |                                                                      |
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|  | Part#: <a href="#">ISL6218EVAL2</a><br>Description: EVALUATION BOARD 2 FOR ISL6218   | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISL6224CAZ-T</a><br>Description: IC REG CTRLR BUCK 16SSOP         | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ISL6223CAZA</a><br>Description: IC REG CTRLR BUCK 20SSOP          | Manufacturers: <a href="#">Intersil</a> | <a href="#">RFQ</a> |
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