



ISL6269CRZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL6269CRZ                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                         |
| Product description | IC REG CTRLR BUCK 16QFN                                                                                          |
| Datasheets:         |  <a href="#">ISL6269CRZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 4811 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

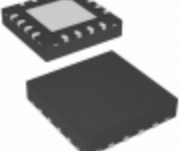
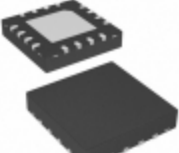
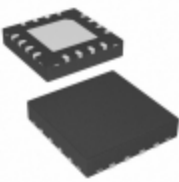
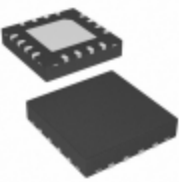
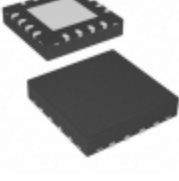
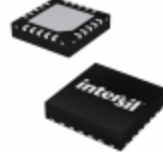
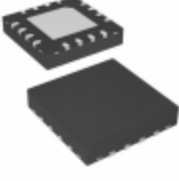
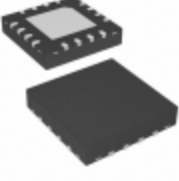
Specifications of ISL6269CRZ

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL6269CRZ                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                           |
| DESCRIPTION                      | IC REG CTRLR BUCK 16QFN                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 4811 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">ISL6269CRZ.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 7 V ~ 25 V                                                                                                         |
| TOPOLOGY                         | Buck                                                                                                               |
| SYNCHRONOUS RECTIFIER            | Yes                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (4x4)                                                                                                       |
| SERIES                           | Robust Ripple Regulator™ (R3)                                                                                      |
| SERIAL INTERFACES                | -                                                                                                                  |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 16-VQFN Exposed Pad                                                                                                |
| OUTPUT TYPE                      | Transistor Driver                                                                                                  |
| OUTPUT PHASES                    | 1                                                                                                                  |
| OUTPUT CONFIGURATION             | Positive                                                                                                           |
| OPERATING TEMPERATURE            | -10°C ~ 100°C (TA)                                                                                                 |
| NUMBER OF OUTPUTS                | 1                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| FUNCTION                         | Step-Down                                                                                                          |
| FREQUENCY - SWITCHING            | 200kHz ~ 600kHz                                                                                                    |
| DUTY CYCLE (MAX)                 | -                                                                                                                  |
| DETAILED DESCRIPTION             | Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (4x4)                                          |
| CONTROL FEATURES                 | Enable, Frequency Control, Phase Control, Power Good                                                               |
| CLOCK SYNC                       | No                                                                                                                 |
| BASE PART NUMBER                 | ISL6269                                                                                                            |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil ISL6269CRZ      | ISL6269CRZ Distributor        | ISL6269CRZ Supplier     |
| ISL6269CRZ Price         | ISL6269CRZ Pictures           | ISL6269CRZ Image        |
| ISL6269CRZ PDF Datasheet | ISL6269CRZ Download Datasheet | ISL6269CRZ Datasheet    |
| ISL6269CRZ Stock         | Buy ISL6269CRZ                | Buy Intersil ISL6269CRZ |
| Intersil ISL6269CRZ      | Intersil Supplier             | Intersil Distributor    |
| Intersil ISL6269CRZ      |                               |                         |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL6269AIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 16QFN<br/>In stock: 6793 pcs<br/><div>RFQ</div></div>                                    | <div></div> <div><b>ISL6269BIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 16QFN<br/>In stock: 42086 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>ISL6271ACR</b><br/>Manufacturers: Intersil<br/>Description: IC REG PMIC 1BUCK 2LDO 20-QFN<br/>In stock: 5338 pcs<br/><div>RFQ</div></div>                               | <div></div> <div><b>ISL6269BCRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 16QFN<br/>In stock: 59758 pcs<br/><div>RFQ</div></div>       |
| <div><div>A Renesas Company</div></div> <div><b>ISL6269EVAL2Z</b><br/>Manufacturers: Intersil<br/>Description: EVALUATION BOARD FOR ISL6269<br/>In stock: 4083 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL6269AIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 16QFN<br/>In stock: 4673 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ISL6269IRZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 16QFN<br/>In stock: 3165 pcs<br/><div>RFQ</div></div>                                     | <div></div> <div><b>ISL6269BIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 16QFN<br/>In stock: 46275 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ISL6269CRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 16QFN<br/>In stock: 5086 pcs<br/><div>RFQ</div></div>                                   | <div></div> <div><b>ISL6271ACR-T</b><br/>Manufacturers: Intersil<br/>Description: IC PMIC XSCALE PROCESSOR 20-QFN<br/>In stock: 5716 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISL6269IRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 16QFN<br/>In stock: 4185 pcs<br/><div>RFQ</div></div>                                   | <div></div> <div><b>ISL6269BCRZ</b><br/>Manufacturers: Intersil<br/>Description: IC REG CTRLR BUCK 16QFN<br/>In stock: 47260 pcs<br/><div>RFQ</div></div>         |