



Intersil

A Renesas Company

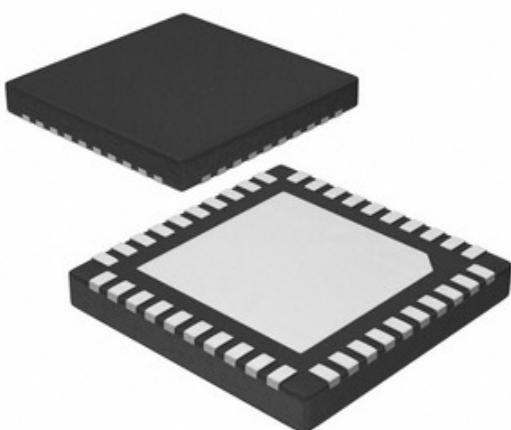


Image may be representation. See specifications for product details.

ISL6566CRZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISL6566CRZ                                                                                                       |
| Manufacturer/Brand: | Intersil                                                                                                         |
| Product description | IC CTRLR PWM BUCK 3PHASE 40QFN                                                                                   |
| Datasheets:         |  <a href="#">ISL6566CRZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 6839 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

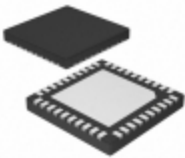
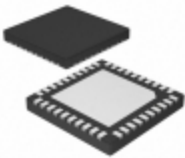
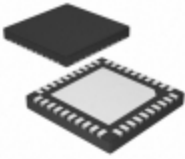
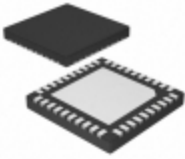
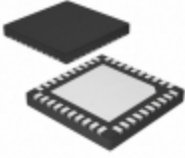
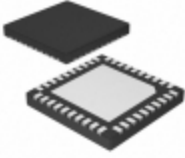
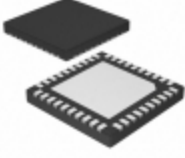
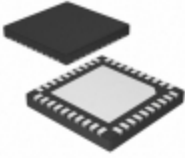
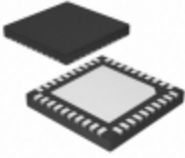
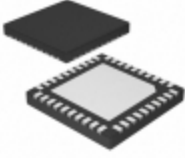
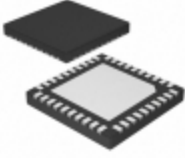
Specifications of ISL6566CRZ

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISL6566CRZ                                                                                                         |
| MANUFACTURER                     | Intersil                                                                                                           |
| DESCRIPTION                      | IC CTRLR PWM BUCK 3PHASE 40QFN                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 6839 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">ISL6566CRZ.pdf</a> |
| VOLTAGE - OUTPUT                 | 0.8 V ~ 1.6 V                                                                                                      |
| VOLTAGE - INPUT                  | 3 V ~ 12 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 40-QFN (6x6)                                                                                                       |
| SERIES                           | -                                                                                                                  |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                         |
| NUMBER OF OUTPUTS                | 1                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DETAILED DESCRIPTION             | - Controller, Intel VRM9, VRM10, AMD Hammer Applications Voltage Regulator IC 1 Output 40-QFN (6x6)                |
| BASE PART NUMBER                 | ISL6566                                                                                                            |
| APPLICATIONS                     | Controller, Intel VRM9, VRM10, AMD Hammer Applications                                                             |

Related Tags

|                          |                               |                         |
|--------------------------|-------------------------------|-------------------------|
| Intersil ISL6566CRZ      | ISL6566CRZ Distributor        | ISL6566CRZ Supplier     |
| ISL6566CRZ Price         | ISL6566CRZ Pictures           | ISL6566CRZ Image        |
| ISL6566CRZ PDF Datasheet | ISL6566CRZ Download Datasheet | ISL6566CRZ Datasheet    |
| ISL6566CRZ Stock         | Buy ISL6566CRZ                | Buy Intersil ISL6566CRZ |
| Intersil ISL6566CRZ      | Intersil Supplier             | Intersil Distributor    |
| Intersil ISL6566CRZ      |                               |                         |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ISL6566AIRZ</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN<br/>In stock: 4355 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ISL6566CR</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM BUCK 3PHASE 40-QFN<br/>In stock: 5873 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>ISL6566ACRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN<br/>In stock: 6564 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISL6566CR-T</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM BUCK 3PHASE 40-QFN<br/>In stock: 6408 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ISL6566AIRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN<br/>In stock: 6743 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISL6566CRZR5184</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN<br/>In stock: 3878 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ISL6566EVAL1</b><br/>Manufacturers: Intersil<br/>Description: EVAL BOARD 1 FOR ISL6566<br/>In stock: 4179 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>ISL6566CRZ-T</b><br/>Manufacturers: Intersil<br/>Description: IC CTRL PWM BUCK 3PHASE 40-QFN<br/>In stock: 3878 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ISL6566CRZAR5184</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN<br/>In stock: 6828 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISL6566CRZ-TR5184</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN<br/>In stock: 4709 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ISL6566ACRZ</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN<br/>In stock: 3238 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ISL6566CRZA-TR5184</b><br/>Manufacturers: Intersil<br/>Description: IC CTRLR PWM 3PHASE BUCK 40-QFN<br/>In stock: 3765 pcs<br/><div>RFQ</div></div> |