



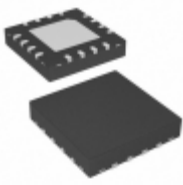


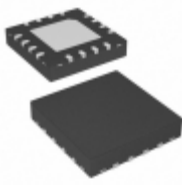
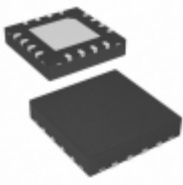
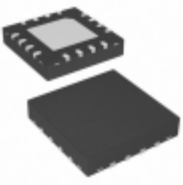
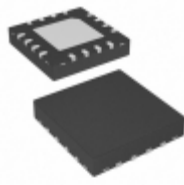
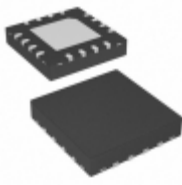
|  |   |
|--|---|
|  <p><b>intersil</b><br/>A Renesas Company</p> | <p><b>ISL6522IRZ</b></p>  |
|  | <p><b>Manufacturer Part Number:</b> <a href="#">ISL6522IRZ</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">Intersil</a></p> <hr/> <p><b>Part of Description:</b> IC REG CTRLR BUCK 16QFN</p> <hr/> <p><b>Datasheets:</b> <a href="#">ISL6522IRZ.pdf</a></p> <hr/> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <hr/> <p><b>Stock Condition:</b> Compliant<br/>New original, 2539 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>   |   |

Specifications

|                            |  |
|----------------------------|--|
| Part Number                | <a href="#">ISL6522IRZ</a>   |
| Manufacturer               | <a href="#">Intersil</a>   |
| Description                | IC REG CTRLR BUCK 16QFN  |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a> |
| Part Status                | 2539 pcs Stock   |
| Voltage - Supply (Vcc/Vdd) | 10.8 V ~ 13.2 V  |
| Topology                   | Buck   |
| Synchronous Rectifier      | Yes  |
| Supplier Device Package    | 16-QFN-EP (5x5)  |
| Series                     | -  |
| Serial Interfaces          | -  |
| Packaging                  | Tube   |
| Package / Case             | 16-VQFN Exposed Pad  |
| Output Type                | Transistor Driver  |
| Output Phases              | 1  |
| Output Configuration       | Positive   |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Number of Outputs          | 1  |
| Function                   | Step-Down  |
| Frequency - Switching      | 200kHz   |
| Duty Cycle (Max)           | 100%   |
| Control Features           | Enable, Frequency Control, Phase Control, Soft Start                       |
| Clock Sync                 | No   |

You May Be Also Be interested

In:

|  |   |  |   |
|--|---|--|---|
|  <p><b>ISL6522IRZ</b><br/>Intersil<br/>IC REG CTRLR BUCK 16QFN</p>    |  <p><b>ISL6522IBZR5190</b><br/>Intersil<br/>IC REG CTRLR BUCK 14SOIC</p>   |  <p><b>ISL6522IBZ-TS2698</b><br/>Intersil<br/>IC REG CTRLR BUCK 14SOIC</p> |  <p><b>ISL6522IRZ-TKS2698</b><br/>Intersil<br/>IC REG CTRLR BUCK 16QFN</p> |
|  <p><b>ISL6522IRZ-TK</b><br/>Intersil<br/>IC REG CTRLR BUCK 16QFN</p> |  <p><b>ISL6522IRZ-TKR5190</b><br/>Intersil<br/>IC REG CTRLR BUCK 16QFN</p> |  <p><b>ISL6522IRZ-TR5190</b><br/>Intersil<br/>IC REG CTRLR BUCK 16QFN</p>  |  <p><b>ISL6522IRZ-T</b><br/>Intersil<br/>IC REG CTRLR BUCK 16QFN</p>       |

ISL6522IRZ Related keyword

More

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