





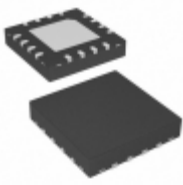
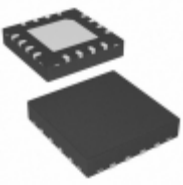

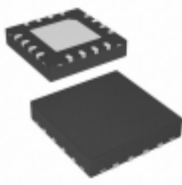
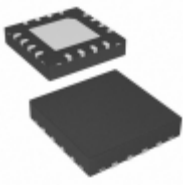
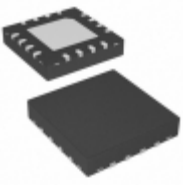

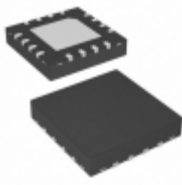
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|--|--|
|  A Renesas Company | ISL6520CBZ |
| | Manufacturer Part Number: ISL6520CBZ |
|  Not Actual Photo YIC International Co., Limited. | Manufacturer/Brand: Intersil |
| | Part of Description: IC REG CTRLR BUCK 8SOIC |
| Datasheets:  ISL6520CBZ.pdf | RoHS Status:  Lead free / RoHS |
| Stock Condition: Compliant New original, 2458 pcs Stock Available. | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|----------------------------|--|
| Part Number | ISL6520CBZ |
| Manufacturer | Intersil |
| Description | IC REG CTRLR BUCK 8SOIC |
| Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - |
| Part Status | 2458 pcs Stock |
| Voltage - Supply (Vcc/Vdd) | 4.5 V ~ 5.5 V |
| Topology | Buck |
| Synchronous Rectifier | Yes |
| Supplier Device Package | 8-SOIC |
| Series | - |
| Serial Interfaces | - |
| Packaging | Tube |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Output Type | Transistor Driver |
| Output Phases | 1 |
| Output Configuration | Positive |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Number of Outputs | 1 |
| Function | Step-Down |
| Frequency - Switching | 300kHz |
| Duty Cycle (Max) | 100% |
| Control Features | Phase Control |
| Clock Sync | No |

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In:

| | | | |
|---|---|--|---|
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