

SC3102DULTRT

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| Manufacturer Part Number: | SC3102DULTRT |
| Manufacturer / Brand | Semtech |
| Part of Description: | IC REG BUCK 1.1V 2A SYNC 16MLPQ |
| Datasheets: | SC3102DULTRT.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 3800 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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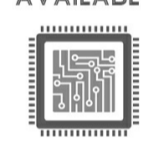
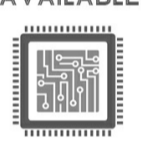
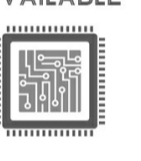
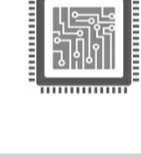
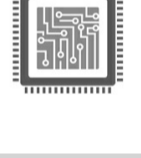
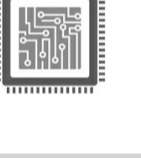



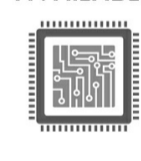

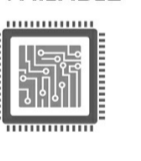

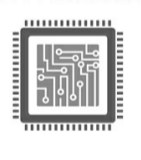

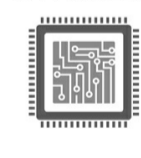


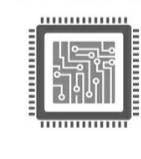

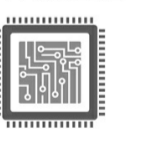




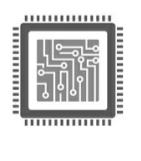
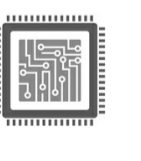
The specifications of SC3102DULTRT

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| Part Number | SC3102DULTRT | Manufacturer / Brand | Semtech |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 16-UQFN Exposed Pad | Packaging | Tape & Reel (TR) |
| Mounting Type | Surface Mount | Supplier Device Package | 16-MLPQ-UT (3x3) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | Buck Switching Regulator IC Positive Fixed 1.1V 1 Output 2A 16-UQFN Exposed Pad |
| Voltage - Input (Max) | 5.5V | Output Type | Fixed |
| Function | Step-Down | Current - Output | 2A |
| Frequency - Switching | 1.5MHz | Number of Outputs | 1 |
| Output Configuration | Positive | Topology | Buck |
| Voltage - Output (Min/Fixed) | 1.1V | Voltage - Output (Max) | - |
| Synchronous Rectifier | Yes | Voltage - Input (Min) | 2.9V |
| Stock Quantity | 3800 pcs Stock | Category | Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators |
| Description | IC REG BUCK 1.1V 2A SYNC 16MLPQ | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords realted to SC3102DULTRT

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| Semtech SC3102DULTRT | SC3102DULTRT part | SC3102DULTRT Price | SC3102DULTRT Distributor |
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