

S-8520F60MC-BOTT2U



SII SII Semiconductor Corporation

Part Number: [S-8520F60MC-BOTT2U](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG CTRLR BUCK SOT23-5
Data sheet: [S-8520/8521 Series](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

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|---|---|--|---|
| Part Number | S-8520F60MC-BOTT2U | Manufacturer | SII Semiconductor Corporation |
| Description | IC REG CTRLR BUCK SOT23-5 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 137972 pcs | Data sheet | S-8520/8521 Series |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 2.5 V ~ 16 V |
| Topology | Buck | Synchronous Rectifier | No |
| Supplier Device Package | SOT-23-5 | Series | - |
| Serial Interfaces | - | Packaging | Tape & Reel (TR) |
| Package / Case | SC-74A, SOT-753 | Output Type | Transistor Driver |
| Output Phases | 1 | Output Configuration | Positive |
| Operating Temperature | -40°C ~ 85°C (TA) | Number of Outputs | 1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Manufacturer Standard Lead Time | 20 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Function | Step-Down |
| Frequency - Switching | 300kHz | Duty Cycle (Max) | 100% |
| Detailed Description | Buck Regulator Positive Output Step-Down DC-DC Controller IC SOT-23-5 | Control Features | Enable |
| Clock Sync | No | | |

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS

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| | Part#: S-8521A29MC-AXOT2G Description: IC REG CTRLR BUCK SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8521A30MC-AXPT2U Description: IC REG CTRLR BUCK SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8520F50MC-BOJT2G Description: IC REG CTRLR BUCK SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8520F45MC-BOET2U Description: IC REG CTRLR BUCK SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8520F50MC-BOJT2U Description: IC REG CTRLR BUCK SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8521A31MC-AXQT2G Description: IC REG CTRLR BUCK SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
| | Part#: S-8521A25MC-AXKT2U Description: IC REG CTRLR BUCK SOT23-5 | Manufacturers: SII Semiconductor Corporation | RFQ |
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