






Image may be representation. See specifications for product details.

S-8533A48AFT-TB-G

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|---------------------|--|
| Part Number: | S-8533A48AFT-TB-G |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description | IC REG CTRLR BUCK 8TSSOP |
| Datasheets: |  S-8533A48AFT-TB-G.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 91605 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION





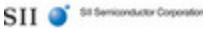
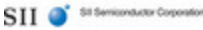


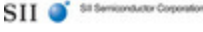
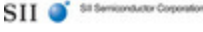


Specifications of S-8533A48AFT-TB-G

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|----------------------------------|---|
| PART NUMBER | S-8533A48AFT-TB-G |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG CTRLR BUCK 8TSSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 91605 pcs |
| DATA SHEET |  S-8533A48AFT-TB-G.pdf |
| VOLTAGE - SUPPLY (VCC/VDD) | 2.7 V ~ 16 V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | 8-TSSOP |
| SERIES | - |
| SERIAL INTERFACES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-TSSOP (0.173", 4.40mm Width) |
| 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) |
| 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 8-TSSOP |
| CONTROL FEATURES | Enable, Soft Start |
| CLOCK SYNC | No |

Related Tags

| | | |
|---|--|---|
| SII Semiconductor Corporation S-8533A48AFT-TB-G | S-8533A48AFT-TB-G Distributor | S-8533A48AFT-TB-G Supplier |
| S-8533A48AFT-TB-G Price | S-8533A48AFT-TB-G Pictures | S-8533A48AFT-TB-G Image |
| S-8533A48AFT-TB-G PDF Datasheet | S-8533A48AFT-TB-G Download Datasheet | S-8533A48AFT-TB-G Datasheet |
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| SII Semiconductor Corporation S-8533A48AFT-TB-G | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor |
| SII Semiconductor Corporation S-8533A48AFT-TB-G | | |

Related Products

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| <div></div> <div>S-8533A39AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 97738 pcs <div>RFQ</div></div> | <div></div> <div>S-8533A48AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 90967 pcs <div>RFQ</div></div> |
| <div></div> <div>S-8533A49AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 87010 pcs <div>RFQ</div></div> | <div></div> <div>S-8533A52AFT-TB-U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 80987 pcs <div>RFQ</div></div> |
| <div></div> <div>S-8533A49AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 80557 pcs <div>RFQ</div></div> | <div></div> <div>S-8533A50AFT-TB-G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8TSSOP In stock: 73378 pcs <div>RFQ</div></div> |
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