



SII Semiconductor Corporation




S-8550AA-I8T1U

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

S-8550AA-I8T1U
SII Semiconductor Corporation
IC REG BUCK ADJ 0.6A SNT-8A
 S-8550AA-I8T1U.pdf
 Lead free / RoHS Compliant
188539 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION





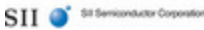







Specifications of S-8550AA-I8T1U

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|----------------------------------|--|
| PART NUMBER | S-8550AA-I8T1U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG BUCK ADJ 0.6A SNT-8A |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 188539 pcs |
| DATA SHEET |  S-8550AA-I8T1U.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1.1V |
| VOLTAGE - OUTPUT (MAX) | 4V |
| VOLTAGE - INPUT (MIN) | 2V |
| VOLTAGE - INPUT (MAX) | 5.5V |
| TOPOLOGY | Buck |
| SYNCHRONOUS RECTIFIER | Yes |
| SUPPLIER DEVICE PACKAGE | SNT-8A |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SMD, Flat Lead |
| OUTPUT TYPE | Adjustable |
| OUTPUT CONFIGURATION | Positive |
| OTHER NAMES | 1662-2243-2 S-8550AA-I8T1U-ND |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF OUTPUTS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FUNCTION | Step-Down |
| FREQUENCY - SWITCHING | 1.2MHz |
| DETAILED DESCRIPTION | Buck Switching Regulator IC Positive Adjustable 1.1V 1 Output 600mA 8-SMD, Flat Lead |
| CURRENT - OUTPUT | 600mA |

Related Tags

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| SII Semiconductor Corporation S-8550AA-I8T1U | S-8550AA-I8T1U Distributor | S-8550AA-I8T1U Supplier |
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| SII Semiconductor Corporation S-8550AA-I8T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor |
| SII Semiconductor Corporation S-8550AA-I8T1U | | |

Related Products

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|---|--|
| <div></div> <div>S-8541C32FN-IIRT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8MSOP In stock: 138655 pcs <div>RFQ</div></div> | <div></div> <div>S-8550AA-I8T1G Manufacturers: SII Semiconductor Corporation Description: IC REG BUCK ADJ 0.6A SNT-8A In stock: 201634 pcs <div>RFQ</div></div> |
| <div></div> <div>S-857 Manufacturers: 3M Description: 3M HOOD ASSEMBLY WITH SEALED In stock: 634 pcs <div>RFQ</div></div> | <div></div> <div>S-855 Manufacturers: 3M Description: 3M HOOD ASSEMBLY WITH SEALED In stock: 838 pcs <div>RFQ</div></div> |
| <div></div> <div>S-8541C33FN-IIST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8MSOP In stock: 119480 pcs <div>RFQ</div></div> | <div></div> <div>S-8551AA-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG BUCK ADJ 0.6A SOT23-5 In stock: 5845 pcs <div>RFQ</div></div> |
| <div></div> <div>S-8550AA-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG BUCK ADJ 0.6A SOT23-5 In stock: 171466 pcs <div>RFQ</div></div> | <div></div> <div>S-8550AA-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG BUCK ADJ 0.6A SOT23-5 In stock: 177141 pcs <div>RFQ</div></div> |
| <div></div> <div>S-8541D00FN-IMET2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8MSOP In stock: 118015 pcs <div>RFQ</div></div> | <div></div> <div>S-8541C25FN-IIKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK 8MSOP In stock: 125937 pcs <div>RFQ</div></div> |
| <div></div> <div>S-85S0AB09-I6T1U Manufacturers: SII Semiconductor Corporation Description: STEP-DOWN SWITCHING REGULATOR In stock: 54889 pcs <div>RFQ</div></div> | <div></div> <div>S-8551AA-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG BUCK ADJ 0.6A SOT23-5 In stock: 82277 pcs <div>RFQ</div></div> |