



SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-1721A1218-I6T1U

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| Part Number: | S-1721A1218-I6T1U |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description | IC REG LIN 1.2V/1.8V 150MA SNT6A |
| Datasheets: |  S-1721A1218-I6T1U.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 243508 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of S-1721A1218-I6T1U

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|----------------------------------|---|
| PART NUMBER | S-1721A1218-I6T1U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG LIN 1.2V/1.8V 150MA SNT6A |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 243508 pcs |
| DATA SHEET |  S-1721A1218-I6T1U.pdf |
| VOLTAGE DROPOUT (MAX) | 0.58V @ 100mA, 0.35V @ 100mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 1.2V, 1.8V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 6.5V |
| SUPPLIER DEVICE PACKAGE | SNT-6A |
| SERIES | S-1721 |
| PROTECTION FEATURES | Over Current |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 6-SMD, Flat Leads |
| PSRR | 80dB (1kHz), 75dB (1kHz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 85°C (TA) |
| NUMBER OF REGULATORS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Linear Voltage Regulator IC Positive Fixed 2 Output 1.2V, 1.8V 150mA SNT-6A |
| CURRENT - SUPPLY (MAX) | 45µA |
| CURRENT - QUIESCENT (IQ) | 1µA |
| CURRENT - OUTPUT | 150mA |
| CONTROL FEATURES | Enable |

Related Tags

| | | |
|---|--|---|
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| SII Semiconductor Corporation S-1721A1218-I6T1U | | |

Related Products

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| <div>SII Semiconductor Corporation</div> <div>S-1721A1228-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/2.8V 150MA SOT23 In stock: 243008 pcs</div> <div>RFQ</div> | <div></div> <div>S-1721A1225-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/2.5V 0.15A SNT6A In stock: 79981 pcs</div> <div>RFQ</div> |
| <div>SII Semiconductor Corporation</div> <div>S-1721A1228-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/2.8V 150MA SOT23 In stock: 22493 pcs</div> <div>RFQ</div> | <div></div> <div>S-1721A1212-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/1.2V 150MA SNT6A In stock: 206411 pcs</div> <div>RFQ</div> |
| <div>SII Semiconductor Corporation</div> <div>S-1721A1212-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/1.2V 150MA SOT23 In stock: 213722 pcs</div> <div>RFQ</div> | <div></div> <div>S-1721A1226-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/2.6V 150MA SNT6A In stock: 212975 pcs</div> <div>RFQ</div> |
| <div>SII Semiconductor Corporation</div> <div>S-1721A1215-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/1.5V 150MA SOT23 In stock: 213055 pcs</div> <div>RFQ</div> | <div></div> <div>S-1721A122J-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2/2.85V 150MA SNT6A In stock: 254148 pcs</div> <div>RFQ</div> |
| <div></div> <div>S-1721A1215-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/1.5V 150MA SNT6A In stock: 251739 pcs</div> <div>RFQ</div> | <div>SII Semiconductor Corporation</div> <div>S-1721A1212-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/1.2V 150MA SOT23 In stock: 243022 pcs</div> <div>RFQ</div> |
| <div></div> <div>S-1721A1228-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/2.8V 150MA SNT6A In stock: 226741 pcs</div> <div>RFQ</div> | <div>SII Semiconductor Corporation</div> <div>S-1721A1215-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2V/1.5V 150MA SOT23 In stock: 246081 pcs</div> <div>RFQ</div> |