

Image may be representation. See specifications for

product details.

S-1142B30H-E6T2U

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From Shipment Way S-1142B30H-E6T2U

SII Semiconductor Corporation

IC REG LINEAR 3V 200MA 6HSOP

S-1142B30H-E6T2U.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1142B30H-E6T2U

| | Specifications of 3-1142b30ff-E0120 |
|----------------------------------|--|
| PART NUMBER | S-1142B30H-E6T2U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | IC REG LINEAR 3V 200MA 6HSOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | S-1142B30H-E6T2U.pdf |
| VOLTAGE DROPOUT (MAX) | 0.72V @ 200mA |
| VOLTAGE - OUTPUT (MIN/FIXED) | 3V |
| VOLTAGE - OUTPUT (MAX) | - |
| VOLTAGE - INPUT (MAX) | 50V |
| SUPPLIER DEVICE PACKAGE | 6-HSOP |
| SERIES | S-1142A/BxxH |
| PROTECTION FEATURES | Over Current, Thermal Shutdown |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 6-SOIC Variation (0.154", 3.9mm Width), 4 Leads |
| PSRR | 45dB (100Hz) |
| OUTPUT TYPE | Fixed |
| OUTPUT CONFIGURATION | Positive |
| OPERATING TEMPERATURE | -40°C ~ 105°C (TA) |
| NUMBER OF REGULATORS | 1 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 20 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Linear Voltage Regulator IC Positive Fixed 1 Output 3V 2 |
| CURRENT - SUPPLY (MAX) | 9μΑ |
| CURRENT - QUIESCENT (IQ) | 2.5μΑ |
| CURRENT - OUTPUT | 200mA |
| CONTROL FEATURES | Enable |

Related Tags

| SII Semiconductor Corporation S-1142B30H-E6T2U | S-1142B30H-E6T2U Distributor | S-1142B30H-E6T2U Supplier |
|--|--|--|
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Related Products



S-1142B28I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 200MA 6HSOP

In stock: Out stock

RFQ



S-1142B30I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3V 200MA 6HSOP

In stock: Out stock

RFQ



S-1142B27I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 200MA 6HSOP

In stock: Out stock

RFQ



S-1142B33I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 200MA 6HSOP

In stock: Out stock **RFQ**



S-1142B27H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.7V 200MA 6HSOP In stock: Out stock

RFQ



S-1142B28H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.8V 200MA 6HSOP In stock: Out stock





S-1142B32I-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.2V 200MA 6HSOP In stock: Out stock

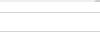
RFQ



S-1142B2JH-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.85V 200MA 6HSOP In stock: Out stock

RFQ





S-1142B32H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.2V 200MA 6HSOP In stock: Out stock

RFQ



S-1142B33H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.3V 200MA 6HSOP In stock: Out stock

RFQ



S-1142B3434I-E6T1U

Description: IC REG LINEAR 200MA 6HSOP In stock: Out stock

Manufacturers: SII Semiconductor Corporation

RFQ



S-1142B2JI-E6T1U

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 2.85V 200MA 6HSOP In stock: Out stock

RFQ















