



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1721B1812-I6T1U

Part Number:	S-1721B1812-I6T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LIN 1.2V/1.8V 150MA SNT6A
Datasheets:	 S-1721B1812-I6T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	243176 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1721B1812-I6T1U

PART NUMBER	S-1721B1812-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	243176 pcs
DATA SHEET	 S-1721B1812-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

SII Semiconductor Corporation S-1721B1812-I6T1U	S-1721B1812-I6T1U Distributor	S-1721B1812-I6T1U Supplier
S-1721B1812-I6T1U Price	S-1721B1812-I6T1U Pictures	S-1721B1812-I6T1U Image
S-1721B1812-I6T1U PDF Datasheet	S-1721B1812-I6T1U Download Datasheet	S-1721B1812-I6T1U Datasheet
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SII Semiconductor Corporation S-1721B1812-I6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1721B1812-I6T1U		

Related Products

 S-1721A3333-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 3.3V/3.3V 150MA SOT23 In stock: 206713 pcs RFQ	 S-1721B2828-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/2.8V 150MA SOT23 In stock: 249121 pcs RFQ
 S-1721A3333-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 3.3V/3.3V 150MA SNT6A In stock: 255654 pcs RFQ	 S-1721B1518-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/1.8V 150MA SNT6A In stock: 241937 pcs RFQ
 S-1721B2828-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/2.8V 150MA SOT23 In stock: 224464 pcs RFQ	 S-1721B2818-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.8V 150MA SNT6A In stock: 211464 pcs RFQ
 S-1721C2828-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8V/2.8V 150MA SNT6A In stock: 213521 pcs RFQ	 S-1721B1818-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.8V 150MA SNT6A In stock: 240117 pcs RFQ
 S-1721A3330-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 3V/3.3V 150MA SNT6A In stock: 261365 pcs RFQ	 S-1721A3333-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 3.3V/3.3V 150MA SOT23 In stock: 232359 pcs RFQ
 S-1721B1515-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/1.5V 150MA SNT6A In stock: 209819 pcs RFQ	 S-1721B2J2-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85/2.85V SNT6A In stock: 232234 pcs RFQ