



SII Semiconductor Corporation



Part Number:	S-1711A1832-M6T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LIN 1.8V/3.2V 150MA SOT23
Datasheets:	 S-1711A1832-M6T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	168878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-1711A1832-M6T1U

PART NUMBER	S-1711A1832-M6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 1.8V/3.2V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	168878 pcs
DATA SHEET	 S-1711A1832-M6T1U.pdf
VOLTAGE DROPOUT (MAX)	0.39V @ 150mA, 0.35V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 3.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	S-1711
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	70dB (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 1.8V, 3.2V 150mA SOT-23-6
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1711A1832-M6T1U	S-1711A1832-M6T1U Distributor	S-1711A1832-M6T1U Supplier
S-1711A1832-M6T1U Price	S-1711A1832-M6T1U Pictures	S-1711A1832-M6T1U Image
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SII Semiconductor Corporation S-1711A1832-M6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1711A1832-M6T1U		

Related Products

 S-1711A182J-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8/2.85V 150MA SNT6A In stock: 75152 pcs RFQ	 S-1711A1833-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3.3V 150MA SOT23 In stock: 162922 pcs RFQ
 S-1711A1830-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3V 150MA SNT6A In stock: 211242 pcs RFQ	 S-1711A1J28-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8/2.85V 150MA SNT6A In stock: 208319 pcs RFQ
 S-1711A1832-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3.2V 150MA SOT23 In stock: 180877 pcs RFQ	 S-1711A182J-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8/2.85V 150MA SOT23 In stock: 184602 pcs RFQ
 S-1711A1833-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3.3V 150MA SNT6A In stock: 211417 pcs RFQ	 S-1711A1830-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3V 150MA SNT6A In stock: 193763 pcs RFQ
 S-1711A1J28-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8/2.85V 150MA SOT23 In stock: 171863 pcs RFQ	 S-1711A1830-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3V 150MA SOT23-6 In stock: 192304 pcs RFQ
 S-1711A1J28-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.8/2.85V 150MA SOT23 In stock: 173382 pcs RFQ	 S-1711A1833-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3.3V 150MA SOT23 In stock: 204899 pcs RFQ