



SII Semiconductor Corporation



Part Number:

S-1711A2518-M6T1U


Manufacturer/Brand:

SII Semiconductor Corporation


Product description

IC REG LIN 1.8V/2.5V 150MA SOT23

Datasheets:

 S-1711A2518-M6T1U.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

179297 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-1711A2518-M6T1U

PART NUMBER	S-1711A2518-M6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 1.8V/2.5V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	179297 pcs
DATA SHEET	 S-1711A2518-M6T1U.pdf
VOLTAGE DROPOUT (MAX)	0.39V @ 150mA, 0.36V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.5V
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, 2.5V 150mA SOT-23-6
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1711A2518-M6T1U	S-1711A2518-M6T1U Distributor	S-1711A2518-M6T1U Supplier
S-1711A2518-M6T1U Price	S-1711A2518-M6T1U Pictures	S-1711A2518-M6T1U Image
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SII Semiconductor Corporation S-1711A2518-M6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1711A2518-M6T1U		

Related Products

<div></div> <div>S-1711A2525-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/2.5V 150MA SOT23 In stock: 191003 pcs <div>RFQ</div></div>	<div></div> <div>S-1711A2425-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.4V/2.5V 150MA SNT6A In stock: 185501 pcs <div>RFQ</div></div>
<div></div> <div>S-1711A2528-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/2.8V 150MA SNT6A In stock: 164172 pcs <div>RFQ</div></div>	<div></div> <div>S-1711A2515-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.5V 150MA SOT23 In stock: 185883 pcs <div>RFQ</div></div>
<div></div> <div>S-1711A2518-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.5V 150MA SNT6A In stock: 164700 pcs <div>RFQ</div></div>	<div></div> <div>S-1711A2518-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.5V 150MA SOT23 In stock: 170113 pcs <div>RFQ</div></div>
<div></div> <div>S-1711A2522-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.2V/2.5V 150MA SOT23 In stock: 177062 pcs <div>RFQ</div></div>	<div></div> <div>S-1711A2525-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/2.5V 150MA SNT6A In stock: 192282 pcs <div>RFQ</div></div>
<div></div> <div>S-1711A2515-I6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.5V 150MA SNT6A In stock: 201808 pcs <div>RFQ</div></div>	<div></div> <div>S-1711A2425-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.4V/2.5V 150MA SOT23 In stock: 207432 pcs <div>RFQ</div></div>
<div></div> <div>S-1711A2525-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.5V/2.5V 150MA SOT23 In stock: 196408 pcs <div>RFQ</div></div>	<div></div> <div>S-1711A2522-M6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.2V/2.5V 150MA SOT23 In stock: 182221 pcs <div>RFQ</div></div>