



SII Semiconductor Corporation



S-1711B1518-M6T1G

SII Semiconductor Corporation

IC REG LIN 1.5V/1.8V 150MA SOT23

 S-1711B1518-M6T1G.pdf

 Lead free / RoHS Compliant

176285 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-1711B1518-M6T1G

PART NUMBER	S-1711B1518-M6T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 1.5V/1.8V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	176285 pcs
DATA SHEET	 S-1711B1518-M6T1G.pdf
VOLTAGE DROPOUT (MAX)	0.58V @ 150mA, 0.39V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V, 1.8V
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 1.5V, 1.8V 150mA SOT-23-6
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

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Related Products

 S-1711B1825-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.5V 150MA SOT23 In stock: 172221 pcs RFQ	 S-1711B1529-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.9V 150MA SOT23 In stock: 201350 pcs RFQ
 S-1711B1828-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.8V 150MA SOT23 In stock: 193164 pcs RFQ	 S-1711A4020-M6T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2V/4V 150MA SOT23-6 In stock: 166017 pcs RFQ
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