



SII Semiconductor Corporation



S-13D1D1218-M6T1U3

Part Number:	S-13D1D1218-M6T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LIN 1.2V/1.8V 150MA SOT23
Datasheets:	 S-13D1D1218-M6T1U3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	210634 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-13D1D1218-M6T1U3

PART NUMBER	S-13D1D1218-M6T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LIN 1.2V/1.8V 150MA SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	210634 pcs
DATA SHEET	 S-13D1D1218-M6T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.34V @ 100mA, 0.19V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	S-13D1
PROTECTION FEATURES	Overcurrent, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
PSRR	75dB (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 SOT-23-6
CURRENT - SUPPLY (MAX)	116µA
CURRENT - QUIESCENT (IQ)	58µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-13D1D1218-M6T1U3	S-13D1D1218-M6T1U3 Distributor	S-13D1D1218-M6T1U3 Supplier
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SII Semiconductor Corporation S-13D1D1218-M6T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-13D1D1218-M6T1U3		

Related Products

 S-13D1D1828-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/2.8V 0.15A SOT23 In stock: 74824 pcs RFQ	 S-13D1C3636-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 3.6V/3.6V 150MA SOT23 In stock: 212481 pcs RFQ
 S-13D1C2J2J-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85/2.85V SOT23 In stock: 222519 pcs RFQ	 S-13D1D1218-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.2/1.8V HSNT6-B In stock: 237124 pcs RFQ
 S-13D1D1818-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8/1.8V HSNT6-B In stock: 239780 pcs RFQ	 S-13D1D1828-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8/2.8V HSNT6-B In stock: 256794 pcs RFQ
 S-13D1C2J2J-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 2.85/2.85V HSNT6-B In stock: 262572 pcs RFQ	 S-13D1C3636-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 3.6/3.6V HSNT6-B In stock: 260210 pcs RFQ
 S-13D1D1528-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5/2.8V HSNT6-B In stock: 235922 pcs RFQ	 S-13D1C3018-A6T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/3V 0.15A HSNT-6 In stock: 88105 pcs RFQ
 S-13D1D1818-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.8V/1.8V 150MA SOT23 In stock: 228238 pcs RFQ	 S-13D1D1528-M6T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LIN 1.5V/2.8V 150MA SOT23 In stock: 230216 pcs RFQ