



S-1312C23-M5T1U3

SII Semiconductor Corporation

IC REG LINEAR 2.3V 150mA SOT23-5

 S-1312C23-M5T1U3.pdf

 Lead free / RoHS Compliant

350579 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

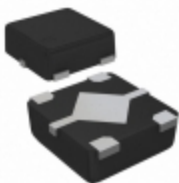
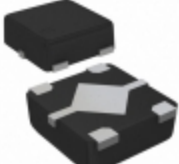
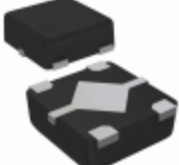
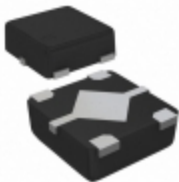
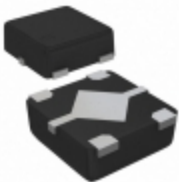
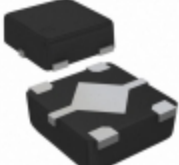
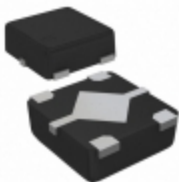
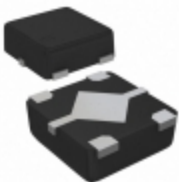
Specifications of S-1312C23-M5T1U3

PART NUMBER	S-1312C23-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.3V 150mA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	350579 pcs
DATA SHEET	 S-1312C23-M5T1U3.pdf
VOLTAGE DROPOUT (MAX)	0.36V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1312
PROTECTION FEATURES	Overcurrent, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
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 1 Output 2.3V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	30µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1312C23-M5T1U3	S-1312C23-M5T1U3 Distributor	S-1312C23-M5T1U3 Supplier
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SII Semiconductor Corporation S-1312C23-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

 S-1312C23-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.3V 150mA HSNT4-A In stock: 340083 pcs RFQ	 S-1312C25-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150mA SOT23-5 In stock: 309180 pcs RFQ
 S-1312C24-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150mA SOT23-5 In stock: 333712 pcs RFQ	 S-1312C22-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150mA HSNT4-B In stock: 321645 pcs RFQ
 S-1312C22-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150mA SOT23-5 In stock: 294724 pcs RFQ	 S-1312C25-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150mA HSNT4-B In stock: 358257 pcs RFQ
 S-1312C22-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.2V 150mA HSNT4-A In stock: 374468 pcs RFQ	 S-1312C25-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150mA HSNT4-A In stock: 379473 pcs RFQ
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 S-1312C24-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150mA HSNT4-B In stock: 330083 pcs RFQ	 S-1312C24-A4T1U3 Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150mA HSNT4-A In stock: 308564 pcs RFQ