



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

S-1112B42MC-L7BTFG

Part Number:	S-1112B42MC-L7BTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.2V 150MA SOT23-5
Datasheets:	 S-1112B42MC-L7BTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	273348 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1112B42MC-L7BTFG

PART NUMBER	S-1112B42MC-L7BTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.2V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	273348 pcs
DATA SHEET	 S-1112B42MC-L7BTFG.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1112
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	80dB (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 4.2V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1112B42MC-L7BTFG	S-1112B42MC-L7BTFG Distributor	S-1112B42MC-L7BTFG Supplier
S-1112B42MC-L7BTFG Price	S-1112B42MC-L7BTFG Pictures	S-1112B42MC-L7BTFG Image
S-1112B42MC-L7BTFG PDF Datasheet	S-1112B42MC-L7BTFG Download Datasheet	S-1112B42MC-L7BTFG Datasheet
S-1112B42MC-L7BTFG Stock	Buy S-1112B42MC-L7BTFG	Buy SII Semiconductor Corporation S-1112B42MC-L7BTFG
SII Semiconductor Corporation S-1112B42MC-L7BTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1112B42MC-L7BTFG		

Related Products

 S-1112B42PI-L7BTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 150MA SNT6A In stock: 111990 pcs RFQ	 S-1112B40PI-L6ZTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 150MA SNT6A In stock: 315713 pcs RFQ
 S-1112B41PI-L7ATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 150MA SNT6A In stock: 119448 pcs RFQ	 S-1112B41MC-L7ATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 150MA SOT23-5 In stock: 275903 pcs RFQ
 S-1112B41MC-L7ATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 150MA SOT23-5 In stock: 344497 pcs RFQ	 S-1112B41PI-L7ATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 150MA SNT6A In stock: 4849 pcs RFQ
 S-1112B42PI-L7BTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 150MA SNT6A In stock: 6464 pcs RFQ	 S-1112B42MC-L7BTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 150MA SOT23-5 In stock: 266706 pcs RFQ
 S-1112B40PI-L6ZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 150MA SNT6A In stock: 6803 pcs RFQ	 S-1112B43MC-L7CTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA SOT23-5 In stock: 332210 pcs RFQ
 S-1112B43MC-L7CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA SOT23-5 In stock: 262959 pcs RFQ	 S-1112B43PI-L7CTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA SNT6A In stock: 5980 pcs RFQ