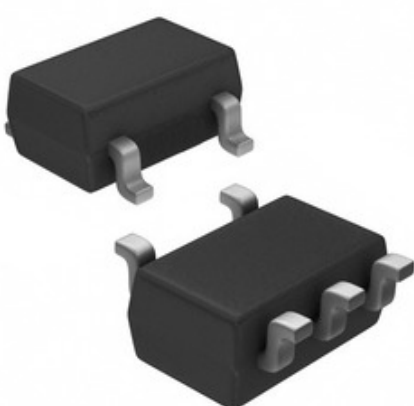




SII Semiconductor Corporation



Part Number:	S-T111B42MC-OHBTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 4.2V 150MA SOT23-5
Datasheets:	 S-T111B42MC-OHBTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	296765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-T111B42MC-OHBTFG

PART NUMBER	S-T111B42MC-OHBTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.2V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	296765 pcs
DATA SHEET	 S-T111B42MC-OHBTFG.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-T111
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-T111B42MC-OHBTFG	S-T111B42MC-OHBTFG Distributor	S-T111B42MC-OHBTFG Supplier
S-T111B42MC-OHBTFG Price	S-T111B42MC-OHBTFG Pictures	S-T111B42MC-OHBTFG Image
S-T111B42MC-OHBTFG PDF Datasheet	S-T111B42MC-OHBTFG Download Datasheet	S-T111B42MC-OHBTFG Datasheet
S-T111B42MC-OHBTFG Stock	Buy S-T111B42MC-OHBTFG	Buy SII Semiconductor Corporation S-T111B42MC-OHBTFG
SII Semiconductor Corporation S-T111B42MC-OHBTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-T111B42MC-OHBTFG		

Related Products

 S-T111B44MC-OHDTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 150MA SOT23-5 In stock: 267821 pcs RFQ	 S-T111B40MC-OGZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 150MA SOT23-5 In stock: 339997 pcs RFQ
 S-T111B45MC-OHETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 150MA SOT23-5 In stock: 342129 pcs RFQ	 S-T111B43MC-OHCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA SOT23-5 In stock: 302638 pcs RFQ
 S-T111B44MC-OHDTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.4V 150MA SOT23-5 In stock: 312287 pcs RFQ	 S-T111B41MC-OHATFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 150MA SOT23-5 In stock: 298433 pcs RFQ
 S-T111B39MC-OGYTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 150MA SOT23-5 In stock: 269112 pcs RFQ	 S-T111B39MC-OGYTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 150MA SOT23-5 In stock: 270386 pcs RFQ
 S-T111B43MC-OHCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.3V 150MA SOT23-5 In stock: 328352 pcs RFQ	 S-T111B40MC-OGZTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 150MA SOT23-5 In stock: 96094 pcs RFQ
 S-T111B41MC-OHATFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.1V 150MA SOT23-5 In stock: 291133 pcs RFQ	 S-T111B42MC-OHBTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 150MA SOT23-5 In stock: 293202 pcs RFQ