



SII Semiconductor Corporation



S-882152AMH-M3BTFU

Part Number:	S-882152AMH-M3BTFU
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG SWITCHD CAP 5.2V SOT23-6W
Datasheets:	 S-882152AMH-M3BTFU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	153771 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-882152AMH-M3BTFU

PART NUMBER	S-882152AMH-M3BTFU
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG SWITCHD CAP 5.2V SOT23-6W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	153771 pcs
DATA SHEET	 S-882152AMH-M3BTFU.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.6V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6W
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 5.2V 1 Output 25mA SOT-23-6
CURRENT - OUTPUT	25mA

Related Tags

SII Semiconductor Corporation S-882152AMH-M3BTFU	S-882152AMH-M3BTFU Distributor	S-882152AMH-M3BTFU Supplier
S-882152AMH-M3BTFU Price	S-882152AMH-M3BTFU Pictures	S-882152AMH-M3BTFU Image
S-882152AMH-M3BTFU PDF Datasheet	S-882152AMH-M3BTFU Download Datasheet	S-882152AMH-M3BTFU Datasheet
S-882152AMH-M3BTFU Stock	Buy S-882152AMH-M3BTFU	Buy SII Semiconductor Corporation S-882152AMH-M3BTFU
SII Semiconductor Corporation S-882152AMH-M3BTFU	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-882152AMH-M3BTFU		

Related Products

 S-882145APH-M2UTFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 4.5V SNT-8A In stock: 178160 pcs RFQ	 S-882150ABD-M2ZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 5V 25MA SOT23 In stock: 4465 pcs RFQ
 S-882155AMH-M3ETFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 5.5V SOT23-6W In stock: 160373 pcs RFQ	 S-882150APB-M2ZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 5V 25MA SOT23 In stock: 2819 pcs RFQ
 S-882Z22-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 2.2V SOT23-5 In stock: 2962 pcs RFQ	 S-882Z20-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 2V SOT23-5 In stock: 5013 pcs RFQ
 S-882152AMH-M3BTFG Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 5.2V SOT23-6W In stock: 173387 pcs RFQ	 S-882155AMH-M3ETFG Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 5.5V SOT23 In stock: 141778 pcs RFQ
 S-882Z18-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 1.8V SOT23-5 In stock: 6301 pcs RFQ	 S-882150APH-M2ZTFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 5V SNT-8A In stock: 141451 pcs RFQ
 S-8823A24-M5T1U Manufacturers: SII Semiconductor Corporation Description: CHARGE PUMP In stock: 55656 pcs RFQ	 S-882150AMH-M2ZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 5V 25MA SOT23 In stock: 174466 pcs RFQ