



SII Semiconductor Corporation



S-882145AMH-M2UTFG

Part Number:	S-882145AMH-M2UTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG SWITCHD CAP 4.5V SOT23
Datasheets:	 S-882145AMH-M2UTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	144933 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.

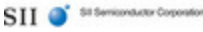
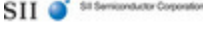
Specifications of S-882145AMH-M2UTFG

PART NUMBER	S-882145AMH-M2UTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG SWITCHD CAP 4.5V SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	144933 pcs
DATA SHEET	 S-882145AMH-M2UTFG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
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 4.5V 1 Output 25mA SOT-23-6
CURRENT - OUTPUT	25mA

Related Tags

SII Semiconductor Corporation S-882145AMH-M2UTFG	S-882145AMH-M2UTFG Distributor	S-882145AMH-M2UTFG Supplier
S-882145AMH-M2UTFG Price	S-882145AMH-M2UTFG Pictures	S-882145AMH-M2UTFG Image
S-882145AMH-M2UTFG PDF Datasheet	S-882145AMH-M2UTFG Download Datasheet	S-882145AMH-M2UTFG Datasheet
S-882145AMH-M2UTFG Stock	Buy S-882145AMH-M2UTFG	Buy SII Semiconductor Corporation S-882145AMH-M2UTFG
SII Semiconductor Corporation S-882145AMH-M2UTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-882145AMH-M2UTFG		

Related Products

 S-882140AMH-M2PTFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 4V SOT23-6W In stock: 160483 pcs RFQ	 S-882140AMH-M2PTFG Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 4V SOT23-6W In stock: 157029 pcs RFQ
 S-882144APH-M2TTFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 4.4V SNT-8A In stock: 159741 pcs RFQ	 S-882139AMH-M2OTFU Manufacturers: SII Semiconductor Corporation Description: CHARGE PUMP In stock: 59396 pcs RFQ
 S-882150APB-M2ZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG SWTCHD CAP 5V 25MA SOT23 In stock: 2819 pcs RFQ	 S-882150AMH-M2ZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG SWTCHD CAP 5V 25MA SOT23 In stock: 174466 pcs RFQ
 S-882150APH-M2ZTFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 5V SNT-8A In stock: 141451 pcs RFQ	 S-882145APH-M2UTFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 4.5V SNT-8A In stock: 178160 pcs RFQ
 S-882145AMH-M2UTFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 4.5V SOT23-6W In stock: 155279 pcs RFQ	 S-882150ABD-M2ZTFG Manufacturers: SII Semiconductor Corporation Description: IC REG SWTCHD CAP 5V 25MA SOT23 In stock: 4465 pcs RFQ
 S-882142AMH-M2RTFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 4.2V SOT23-6W In stock: 148079 pcs RFQ	 S-882141AMH-M2QTFU Manufacturers: SII Semiconductor Corporation Description: IC REG SWITCHD CAP 4.1V SOT23-6W In stock: 150335 pcs RFQ