




SII Semiconductor Corporation




Part Number:  
S-8363B-M6T1U2

Manufacturer/Brand:  
SII Semiconductor Corporation

Product description  
IC REG BOOST ADJ 0.9A SOT23-6

Datasheets:  
 S-8363B-M6T1U2.pdf

RoHs Status  
 Lead free / RoHS Compliant


Stock Condition  
101545 pcs stock

Ship From  
Hong Kong

Shipment Way  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8363B-M6T1U2

PART NUMBER	S-8363B-M6T1U2
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST ADJ 0.9A SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101545 pcs
DATA SHEET	 S-8363B-M6T1U2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
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	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 900mA (Switch) SOT-23-6
CURRENT - OUTPUT	900mA (Switch)

Related Tags

SII Semiconductor Corporation S-8363B-M6T1U2	S-8363B-M6T1U2 Distributor	S-8363B-M6T1U2 Supplier
S-8363B-M6T1U2 Price	S-8363B-M6T1U2 Pictures	S-8363B-M6T1U2 Image
S-8363B-M6T1U2 PDF Datasheet	S-8363B-M6T1U2 Download Datasheet	S-8363B-M6T1U2 Datasheet
S-8363B-M6T1U2 Stock	Buy S-8363B-M6T1U2	Buy SII Semiconductor Corporation S-8363B-M6T1U2
SII Semiconductor Corporation S-8363B-M6T1U2	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8363B-M6T1U2		

Related Products

<div></div> <div><b>S-8365AAAAA-I6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 119817 pcs <div>RFQ</div></div>	<div></div> <div><b>S-8358P20MC-O8FT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 177343 pcs <div>RFQ</div></div>
<div></div> <div><b>S-8358P20MC-O8FT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171793 pcs <div>RFQ</div></div>	<div></div> <div><b>S-8365AAAAA-M5T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 134923 pcs <div>RFQ</div></div>
<div></div> <div><b>S-8365AAABA-I6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 110121 pcs <div>RFQ</div></div>	<div></div> <div><b>S-8365AAABA-M5T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 114972 pcs <div>RFQ</div></div>
<div></div> <div><b>S-8358N53MC-O7MT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 156000 pcs <div>RFQ</div></div>	<div></div> <div><b>S-8363B-I6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.9A SNT-6A In stock: 122653 pcs <div>RFQ</div></div>
<div></div> <div><b>S-8358P52MC-O9LT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 151579 pcs <div>RFQ</div></div>	<div></div> <div><b>S-8365AABBA-I6T1G2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 127803 pcs <div>RFQ</div></div>
<div></div> <div><b>S-8358N53MC-O7MT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 182387 pcs <div>RFQ</div></div>	<div></div> <div><b>S-8365AABBA-M6T1S2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-6 In stock: 128662 pcs <div>RFQ</div></div>