



SII Semiconductor Corporation




S-8365AABBA-M6T1S2

Part Number:	S-8365AABBA-M6T1S2
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SOT23-6
Datasheets:	 <a href="#">S-8365AABBA-M6T1S2.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	128662 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-8365AABBA-M6T1S2

PART NUMBER	S-8365AABBA-M6T1S2
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128662 pcs
DATA SHEET	 <a href="#">S-8365AABBA-M6T1S2.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.2MHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-6
CONTROL FEATURES	-
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8365AABBA-M6T1S2	S-8365AABBA-M6T1S2 Distributor	S-8365AABBA-M6T1S2 Supplier
S-8365AABBA-M6T1S2 Price	S-8365AABBA-M6T1S2 Pictures	S-8365AABBA-M6T1S2 Image
S-8365AABBA-M6T1S2 PDF Datasheet	S-8365AABBA-M6T1S2 Download Datasheet	S-8365AABBA-M6T1S2 Datasheet
S-8365AABBA-M6T1S2 Stock	Buy S-8365AABBA-M6T1S2	Buy SII Semiconductor Corporation S-8365AABBA-M6T1S2
SII Semiconductor Corporation S-8365AABBA-M6T1S2	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8365AABBA-M6T1S2		

Related Products

<div></div> <div><b>S-8365ABABA-I6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 125174 pcs <b>RFQ</b></div>	<div></div> <div><b>S-8365ABAAA-I6T1G2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 119450 pcs <b>RFQ</b></div>
<div></div> <div><b>S-8365ABAAA-M5T1S2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 101574 pcs <b>RFQ</b></div>	<div></div> <div><b>S-8365AABBA-M6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: SWITCH REGULATOR In stock: 53850 pcs <b>RFQ</b></div>
<div></div> <div><b>S-8365ABABA-M5T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 51765 pcs <b>RFQ</b></div>	<div></div> <div><b>S-8365AAABA-I6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 110121 pcs <b>RFQ</b></div>
<div></div> <div><b>S-8365AAAAA-I6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 119817 pcs <b>RFQ</b></div>	<div></div> <div><b>S-8365ABAAA-M5T1U2</b> Manufacturers: SII Semiconductor Corporation Description: SWITCH REGULATOR In stock: 126308 pcs <b>RFQ</b></div>
<div></div> <div><b>S-8363B-M6T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.9A SOT23-6 In stock: 101545 pcs <b>RFQ</b></div>	<div></div> <div><b>S-8365AABBA-I6T1G2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: 127803 pcs <b>RFQ</b></div>
<div></div> <div><b>S-8365AAAAA-M5T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 134923 pcs <b>RFQ</b></div>	<div></div> <div><b>S-8365AAABA-M5T1U2</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 114972 pcs <b>RFQ</b></div>