





SII Semiconductor Corporation




Image may be representation. See specifications for product details.

S-8363B-I6T1U2

Part Number:	S-8363B-I6T1U2
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG BOOST ADJ 0.9A SNT-6A
Datasheets:	 S-8363B-I6T1U2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8363B-I6T1U2

PART NUMBER	S-8363B-I6T1U2
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST ADJ 0.9A SNT-6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-8363B-I6T1U2.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	SNT-6A
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2222-2 S-8363B-I6T1U2-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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) 6-SMD, Flat Leads
CURRENT - OUTPUT	900mA (Switch)

Related Tags

SII Semiconductor Corporation S-8363B-I6T1U2	S-8363B-I6T1U2 Distributor	S-8363B-I6T1U2 Supplier
S-8363B-I6T1U2 Price	S-8363B-I6T1U2 Pictures	S-8363B-I6T1U2 Image
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SII Semiconductor Corporation S-8363B-I6T1U2	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

 <div>S-8365AAABA-M5T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</div>	 <div>S-8365AAAAA-M5T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</div>
 <div>S-8358P20MC-O8FT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</div>	 <div>S-8358N53MC-O7MT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</div>
 <div>S-8363B-M6T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST ADJ 0.9A SOT23-6 In stock: Out stock RFQ</div>	 <div>S-8358P20MC-O8FT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</div>
 <div>S-8358N50MC-O7JT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</div>	 <div>S-8358P52MC-O9LT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock RFQ</div>
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