



SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-8365ABAAA-I6T1G2

Part Number:	S-8365ABAAA-I6T1G2
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST SNT-6A
Datasheets:	 S-8365ABAAA-I6T1G2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8365ABAAA-I6T1G2

PART NUMBER	S-8365ABAAA-I6T1G2
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SNT-6A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-8365ABAAA-I6T1G2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SNT-6A
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
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	600kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SNT-6A
CONTROL FEATURES	-
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8365ABAAA-I6T1G2	S-8365ABAAA-I6T1G2 Distributor	S-8365ABAAA-I6T1G2 Supplier
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Related Products

 <div>S-8365AAAA-M5T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock <div>RFQ</div></div>	 <div>S-8365AABBA-M6T1S2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-6 In stock: Out stock <div>RFQ</div></div>
 <div>S-8365ABAAA-M5T1U2 Manufacturers: SII Semiconductor Corporation Description: SWITCH REGULATOR In stock: 100 pcs <div>RFQ</div></div>	 <div>S-8365ABAAA-M5T1S2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: Out stock <div>RFQ</div></div>
 <div>S-8365AABBA-M6T1U2 Manufacturers: SII Semiconductor Corporation Description: SWITCH REGULATOR In stock: 88 pcs <div>RFQ</div></div>	 <div>S-8365AAABA-I6T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: Out stock <div>RFQ</div></div>
 <div>S-8365ABBBA-I6T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: Out stock <div>RFQ</div></div>	 <div>S-8365AABBA-I6T1G2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SNT-6A In stock: Out stock <div>RFQ</div></div>
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 <div>S-8365ABABA-M5T1U2 Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 75 pcs <div>RFQ</div></div>	 <div>S-8365ABBAA-M6T1U2 Manufacturers: SII Semiconductor Corporation Description: SWITCH REGULATOR In stock: Out stock <div>RFQ</div></div>