

SII Semiconductor Corporation

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S-8356K18MC-NEDT2U

Part Number:	S-8356K18MC-NEDT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BOOST SOT23-5
Datasheets:	S-8356K18MC-NEDT2U.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	195046 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-8356K18MC-NEDT2U

PART NUMBER	S-8356K18MC-NEDT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195046 pcs
DATA SHEET	S-8356K18MC-NEDT2U.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.9 V ~ 10 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
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	100kHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-5
CONTROL FEATURES	Enable
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8356K18MC-NEDT2U	S-8356K18MC-NEDT2U Distributor	S-8356K18MC-NEDT2U Supplier
S-8356K18MC-NEDT2U Price	S-8356K18MC-NEDT2U Pictures	S-8356K18MC-NEDT2U Image
S-8356K18MC-NEDT2U PDF Datasheet	S-8356K18MC-NEDT2U Download Datasheet	S-8356K18MC-NEDT2U Datasheet
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SII Semiconductor Corporation S-8356K18MC-NEDT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

<p>S-8355Q60MC-OXTT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 176204 pcs RFQ</p>	<p>S-8356K30MC-NEPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 146184 pcs RFQ</p>
<p>S-8355Q60MC-OXTT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 160412 pcs RFQ</p>	<p>S-8356K33MC-NEST2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 158598 pcs RFQ</p>
<p>S-8356K36MC-NEVT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 187262 pcs RFQ</p>	<p>S-8355Q57MC-OXQT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 152157 pcs RFQ</p>
<p>S-8355Q51MC-OXKT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 154655 pcs RFQ</p>	<p>S-8355Q51MC-OXKT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 147048 pcs RFQ</p>
<p>S-8356K30MC-NEPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 176725 pcs RFQ</p>	<p>S-8356K33MC-NEST2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 164004 pcs RFQ</p>
<p>S-8356K18MC-NEDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 189329 pcs RFQ</p>	<p>S-8356K36MC-NEVT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 193077 pcs RFQ</p>