

### S-8354H33MC-JWST2U

Part Number:	S-8354H33MC-JWST2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG BOOST 3.3V 0.3A SOT23-5
Datasheets:	<a href="#">S-8354H33MC-JWST2U.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	147968 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-8354H33MC-JWST2U

PART NUMBER	S-8354H33MC-JWST2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST 3.3V 0.3A SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147968 pcs
DATA SHEET	<a href="#">S-8354H33MC-JWST2U.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1662-2020-2 S-8354H33MC-JWST2U-ND
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	250kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 3.3V 1 Output 300mA (Switch) SC-74A, SOT-753
CURRENT - OUTPUT	300mA (Switch)

#### Related Tags

SII Semiconductor Corporation S-8354H33MC-JWST2U	S-8354H33MC-JWST2U Distributor	S-8354H33MC-JWST2U Supplier
S-8354H33MC-JWST2U Price	S-8354H33MC-JWST2U Pictures	S-8354H33MC-JWST2U Image
S-8354H33MC-JWST2U PDF Datasheet	S-8354H33MC-JWST2U Download Datasheet	S-8354H33MC-JWST2U Datasheet
S-8354H33MC-JWST2U Stock	Buy S-8354H33MC-JWST2U	Buy SII Semiconductor Corporation S-8354H33MC-JWST2U
SII Semiconductor Corporation S-8354H33MC-JWST2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8354H33MC-JWST2U		

#### Related Products

<p><b>S-8354H35MC-JWUT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.5V 0.3A SOT23-5 In stock: 154284 pcs <b>RFQ</b></p>	<p><b>S-8354H30MC-JWPT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-5 In stock: 142792 pcs <b>RFQ</b></p>
<p><b>S-8354H42MC-JXBT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4.2V 0.3A SOT23-5 In stock: 72862 pcs <b>RFQ</b></p>	<p><b>S-8354H33MC-JWST2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.3V 0.3A SOT23-5 In stock: 149852 pcs <b>RFQ</b></p>
<p><b>S-8354H35MC-JWUT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.5V 0.3A SOT23-5 In stock: 182928 pcs <b>RFQ</b></p>	<p><b>S-8354H40MC-JWZT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4V 0.3A SOT23-5 In stock: 148166 pcs <b>RFQ</b></p>
<p><b>S-8354H27UA-JWMT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 2.7V 0.3A SOT89-3 In stock: 146155 pcs <b>RFQ</b></p>	<p><b>S-8354H31MC-JWQT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.1V 0.3A SOT23-5 In stock: 182993 pcs <b>RFQ</b></p>
<p><b>S-8354H31MC-JWQT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3.1V 0.3A SOT23-5 In stock: 186839 pcs <b>RFQ</b></p>	<p><b>S-8354H40MC-JWZT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4V 0.3A SOT23-5 In stock: 164030 pcs <b>RFQ</b></p>
<p><b>S-8354H30MC-JWPT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-5 In stock: 152183 pcs <b>RFQ</b></p>	<p><b>S-8354H42MC-JXBT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 4.2V 0.3A SOT23-5 In stock: 160464 pcs <b>RFQ</b></p>