


**S-8353A55UA-IROT2G**

Part Number:	S-8353A55UA-IROT2G
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG BOOST 5.5V 0.3A SOT89-3
Datasheets:	<a href="#">S-8353A55UA-IROT2G.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
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-8353A55UA-IROT2G**

PART NUMBER	S-8353A55UA-IROT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG BOOST 5.5V 0.3A SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">S-8353A55UA-IROT2G.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	5.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	50kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5.5V 1 Output 300mA (Switch) TO-243AA
CURRENT - OUTPUT	300mA (Switch)

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 <p><b>S-8353A55MC-IROT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5.5V 0.3A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>S-8353A55MC-IROT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5.5V 0.3A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>S-8353A50UA-IRJT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT89-3 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>S-8353A50MC-IRJT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 5V 0.3A SOT23-5 In stock: Out stock <a href="#">RFQ</a></p>
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 <p><b>S-8353C30UA-ISPT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT89-3 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>S-8353C30MA-ISPT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG BOOST 3V 0.3A SOT23-3 In stock: Out stock <a href="#">RFQ</a></p>