

S-8353J25MC-IYKT2G



SII

SII Semiconductor Corporation

Part Number:

S-8353J25MC-IYKT2G

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG BOOST 2.5V 0.3A SOT23-5

Data sheet:

 [S835\(3,4\) Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-8353J25MC-IYKT2G	Manufacturer	SII Semiconductor Corporation
Description	IC REG BOOST 2.5V 0.3A SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	113433 pcs	Data sheet	S835(3,4) Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
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	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 2.5V 1 Output 300mA (Switch) SC-74A, SOT-753	Current - Output	300mA (Switch)
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	Part#: S-8353J30MC-IYPT2G Description: IC REG BOOST 3V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8353H65MC-IXYT2U Description: IC REG BOOST 6.5V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8354A27MA-JQMT1G Description: IC REG BOOST 2.7V 0.3A SOT23-3	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8353J20MC-IYFT2G Description: IC REG BOOST 2V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8353J50MC-IZJT2U Description: IC REG BOOST 5V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8353J30MC-IYPT2U Description: IC REG BOOST 3V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8354A27MA-JQMT2G Description: IC REG BOOST 2.7V 0.3A SOT23-3	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8353H60MC-IXTT2U Description: IC REG BOOST 6V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8353J18MC-IYDT2G Description: IC REG BOOST 1.8V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8353J33MC-IYST2U Description: IC REG BOOST 3.3V 0.3A SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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