

S-8355M55MC-MDOT2U



SII SII Semiconductor Corporation

Part Number: [S-8355M55MC-MDOT2U](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG CTRLR BOOST SOT23-5
Data sheet: [S-835\(5-8\) 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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PRODUCT PARAMETER

Part Number	S-8355M55MC-MDOT2U	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BOOST SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	116828 pcs	Data sheet	S-835(5-8) Series
Category	Integrated Circuits (ICs)	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
Other Names	1662-2023-2 S-8355M55MC-MDOT2U-ND	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up	Frequency - Switching	300kHz
Duty Cycle (Max)	85%	Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-5
Control Features	Enable	Clock Sync	No

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 RFQ Email: info@Components-World.com

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	Part#: S-8355M55MC-MDOT2G Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8355Q15BD-OWA-TFG Description: IC REG CTRLR BOOST 6SNB	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8355Q20MC-OWFT2G Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8355M32MC-MCRT2U Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8355M34BD-MCT-TFG Description: IC REG CTRLR BOOST 6SNB	Manufacturers: SII Semiconductor Corporation	RFQ
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