

S-8355M18MC-MCDT2U



SII SII Semiconductor Corporation

Part Number: [S-8355M18MC-MCDT2U](#)
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-8355M18MC-MCDT2U	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BOOST SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	113953 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
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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	Part#: S-8355L20MC-NCFT2G Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8355M34BD-MCT-TFG Description: IC REG CTRLR BOOST 6SNB	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8355M20MC-MCFT2G Description: IC REG CTRLR BOOST SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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