

S-8520F45MC-BOET2U



SII SII Semiconductor Corporation

Part Number: [S-8520F45MC-BOET2U](#)
Manufacturer: [SII Semiconductor Corporation](#)
Description: IC REG CTRLR BUCK SOT23-5
Data sheet: [PDF S-8520/8521 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-8520F45MC-BOET2U	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BUCK SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	157288 pcs	Data sheet	S-8520/8521 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.5 V ~ 16 V
Topology	Buck	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-Down
Frequency - Switching	300kHz	Duty Cycle (Max)	100%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC SOT-23-5	Control Features	Enable
Clock Sync	No		

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	Part#: S-8520F55MC-BOOT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8520F34MC-BNTT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8521A27MC-AXMT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520F35MC-BNUT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8520F60MC-BOTT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
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