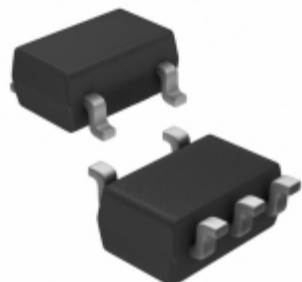


S-8520B18MC-ARDT2U



SII

SII Semiconductor Corporation

Part Number:

S-8520B18MC-ARDT2U

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG CTRLR BUCK SOT23-5

Data sheet:

 [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.
Buy S-8520B18MC-ARDT2U with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S-8520B18MC-ARDT2U	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BUCK SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	182793 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
Other Names	1662-2231-2 S-8520B18MC-ARDT2U-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-Down	Frequency - Switching	180kHz
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 182793 pieces of SII Semiconductor Corporation S-8520B18MC-ARDT2U in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S-8520A50MC-AWJT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520A36MC-AVVT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B25MC-ARKT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B24MC-ARJT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B28MC-ARNT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520A34MC-AVTT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B24MC-ARJT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520A50MC-AWJT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B27MC-ARMT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B25MC-ARKT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B15MC-ARAT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B15MC-ARAT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520A35MC-AVUT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B28MC-ARNT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B30MC-ARPT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520A36MC-AVVT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520A34MC-AVTT2U Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B30MC-ARPT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B29MC-AROT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8520B18MC-ARDT2G Description: IC REG CTRLR BUCK SOT23-5	Manufacturers: SII Semiconductor Corporation	RFQ

Related keywords for S-8520B18MC-ARDT2U

SII Semiconductor Corporation S-8520B18MC-ARDT2U	S-8520B18MC-ARDT2U distributor	S-8520B18MC-ARDT2U supplier	S-8520B18MC-ARDT2U price
	S-8520B18MC-ARDT2U download datasheet	S-8520B18MC-ARDT2U datasheet	S-8520B18MC-ARDT2U stock
buy S-8520B18MC-ARDT2U	SII Semiconductor Corporation S-8520B18MC-ARDT2U		