


S-8521D55MC-BYOT2U

Part Number:	S-8521D55MC-BYOT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG CTRLR BUCK SOT23-5
Datasheets:	S-8521D55MC-BYOT2U.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of S-8521D55MC-BYOT2U

PART NUMBER	S-8521D55MC-BYOT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	S-8521D55MC-BYOT2U.pdf
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	60kHz
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

Related Tags

SII Semiconductor Corporation S-8521D55MC-BYOT2U	S-8521D55MC-BYOT2U Distributor	S-8521D55MC-BYOT2U Supplier
S-8521D55MC-BYOT2U Price	S-8521D55MC-BYOT2U Pictures	S-8521D55MC-BYOT2U Image
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SII Semiconductor Corporation S-8521D55MC-BYOT2U		

Related Products

 <p>S-8521E15MC-BLAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8521D40MC-BXZT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8521E17MC-BLCT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8521D50MC-BYJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8521D45MC-BYET2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8521E17MC-BLCT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8521D50MC-BYJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8521D52MC-BYLT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8521E16MC-BLBT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8521E16MC-BLBT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>
 <p>S-8521E15MC-BLAT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>	 <p>S-8521D52MC-BYLT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: Out stock RFQ</p>