

SII  SII Semiconductor Corporation

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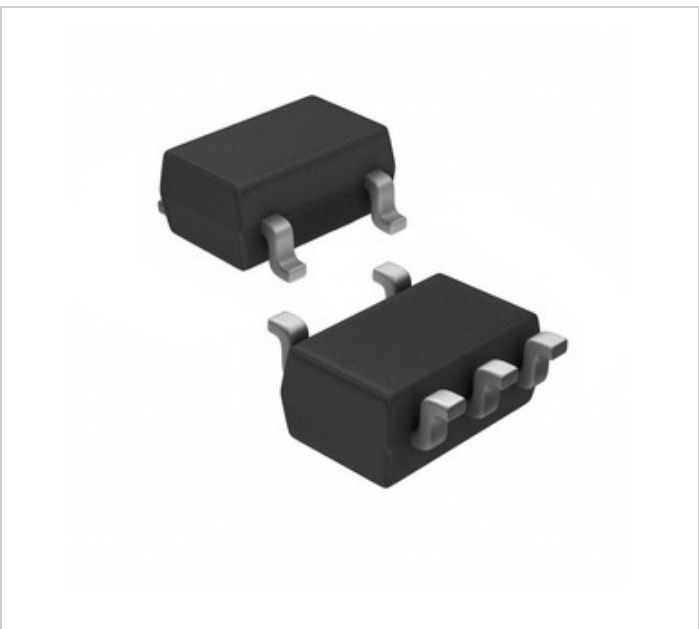




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S-8521F18MC-BPDT2U

Part Number:	S-8521F18MC-BPDT2U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BUCK SOT23-5
Datasheets:	 S-8521F18MC-BPDT2U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	207511 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of S-8521F18MC-BPDT2U

PART NUMBER	S-8521F18MC-BPDT2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	207511 pcs
DATA SHEET	 S-8521F18MC-BPDT2U.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)
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

Related Tags

SII Semiconductor Corporation S-8521F18MC-BPDT2U	S-8521F18MC-BPDT2U Distributor	S-8521F18MC-BPDT2U Supplier
S-8521F18MC-BPDT2U Price	S-8521F18MC-BPDT2U Pictures	S-8521F18MC-BPDT2U Image
S-8521F18MC-BPDT2U PDF Datasheet	S-8521F18MC-BPDT2U Download Datasheet	S-8521F18MC-BPDT2U Datasheet
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SII Semiconductor Corporation S-8521F18MC-BPDT2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8521F18MC-BPDT2U		

Related Products

 <div><b>S-8521E50MC-BMJT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 233176 pcs RFQ</div>	 <div><b>S-8521F15MC-BPAT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 265010 pcs RFQ</div>
 <div><b>S-8521F30MC-BPPT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 229464 pcs RFQ</div>	 <div><b>S-8521F19MC-BPET2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 218104 pcs RFQ</div>
 <div><b>S-8521F25MC-BPKT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 270971 pcs RFQ</div>	 <div><b>S-8521F18MC-BPDT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 247803 pcs RFQ</div>
 <div><b>S-8521F25MC-BPKT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 208181 pcs RFQ</div>	 <div><b>S-8521E53MC-BMMT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 223502 pcs RFQ</div>
 <div><b>S-8521F30MC-BPPT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 207237 pcs RFQ</div>	 <div><b>S-8521F15MC-BPAT2U</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 213005 pcs RFQ</div>
 <div><b>S-8521E50MC-BMJT2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 228727 pcs RFQ</div>	 <div><b>S-8521F19MC-BPET2G</b> Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BUCK SOT23-5 In stock: 254394 pcs RFQ</div>