



SII Semiconductor Corporation

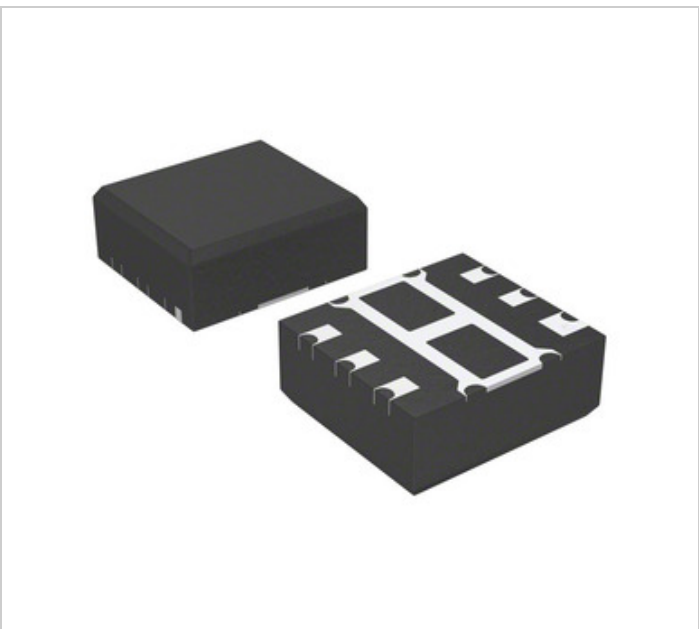


Image may be representation. See specifications for product details.

S-8355M18BD-MCD-TFG

Part Number:	S-8355M18BD-MCD-TFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST 6SNB
Datasheets:	 S-8355M18BD-MCD-TFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3750 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8355M18BD-MCD-TFG

PART NUMBER	S-8355M18BD-MCD-TFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 6SNB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3750 pcs
DATA SHEET	 S-8355M18BD-MCD-TFG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.9 V ~ 10 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	6-SNB (1.8x2.0)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
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-Up
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	78%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 6-SNB (1.8x2.0)
CONTROL FEATURES	Enable
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8355M18BD-MCD-TFG	S-8355M18BD-MCD-TFG Distributor	S-8355M18BD-MCD-TFG Supplier
S-8355M18BD-MCD-TFG Price	S-8355M18BD-MCD-TFG Pictures	S-8355M18BD-MCD-TFG Image
S-8355M18BD-MCD-TFG PDF Datasheet	S-8355M18BD-MCD-TFG Download Datasheet	S-8355M18BD-MCD-TFG Datasheet
S-8355M18BD-MCD-TFG Stock	Buy S-8355M18BD-MCD-TFG	Buy SII Semiconductor Corporation S-8355M18BD-MCD-TFG
SII Semiconductor Corporation S-8355M18BD-MCD-TFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8355M18BD-MCD-TFG		

Related Products

 S-8355L20MC-NCFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 170634 pcs RFQ	 S-8355L20MC-NCFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161723 pcs RFQ
 S-8355M18MC-MCDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 192779 pcs RFQ	 S-8355K50MC-NBJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 154216 pcs RFQ
 S-8355L15MC-NCAT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 189405 pcs RFQ	 S-8355M18MC-MCDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 150204 pcs RFQ
 S-8355L15MC-NCAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 145029 pcs RFQ	 S-8355K50MC-NBJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 180346 pcs RFQ
 S-8355M20MC-MCFT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 172645 pcs RFQ	 S-8355M20MC-MCFT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 166391 pcs RFQ
 S-8355M30MC-MCPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 184568 pcs RFQ	 S-8355M30MC-MCPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 165377 pcs RFQ