



SII Semiconductor Corporation

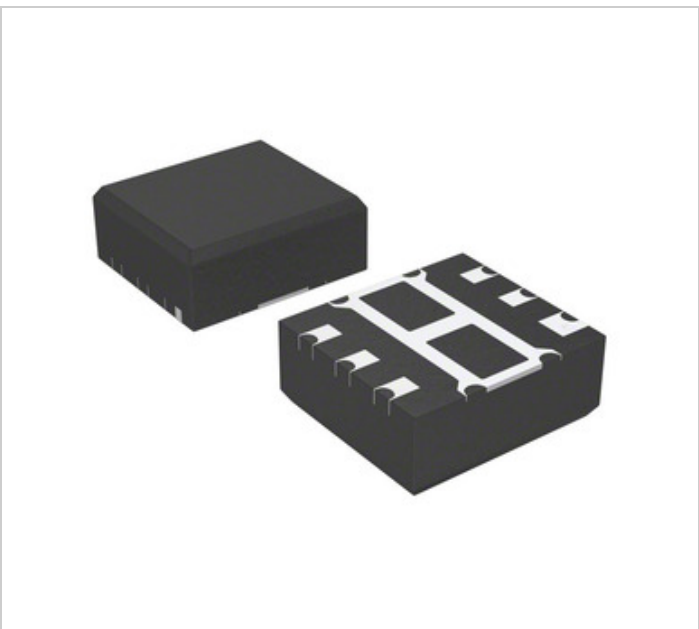


Image may be representation. See specifications for product details.

S-8356M18BD-MED-TFG

Part Number:	S-8356M18BD-MED-TFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG CTRLR BOOST 6SNB
Datasheets:	 S-8356M18BD-MED-TFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5411 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-8356M18BD-MED-TFG

PART NUMBER	S-8356M18BD-MED-TFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BOOST 6SNB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5411 pcs
DATA SHEET	 S-8356M18BD-MED-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-8356M18BD-MED-TFG	S-8356M18BD-MED-TFG Distributor	S-8356M18BD-MED-TFG Supplier
S-8356M18BD-MED-TFG Price	S-8356M18BD-MED-TFG Pictures	S-8356M18BD-MED-TFG Image
S-8356M18BD-MED-TFG PDF Datasheet	S-8356M18BD-MED-TFG Download Datasheet	S-8356M18BD-MED-TFG Datasheet
S-8356M18BD-MED-TFG Stock	Buy S-8356M18BD-MED-TFG	Buy SII Semiconductor Corporation S-8356M18BD-MED-TFG
SII Semiconductor Corporation S-8356M18BD-MED-TFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8356M18BD-MED-TFG		

Related Products

 S-8356K50MC-NFJT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 171800 pcs RFQ	 S-8356M31MC-MEQT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161823 pcs RFQ
 S-8356M18MC-MEDT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 148605 pcs RFQ	 S-8356M15MC-MEAT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 177846 pcs RFQ
 S-8356M15MC-MEAT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 178709 pcs RFQ	 S-8356M30MC-MEPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 160627 pcs RFQ
 S-8356L30MC-NGPT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 177802 pcs RFQ	 S-8356K50MC-NFJT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 157020 pcs RFQ
 S-8356M18MC-MEDT2U Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 182502 pcs RFQ	 S-8356L30MC-NGPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 191423 pcs RFQ
 S-8356M31MC-MEQT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 174662 pcs RFQ	 S-8356M30MC-MEPT2G Manufacturers: SII Semiconductor Corporation Description: IC REG CTRLR BOOST SOT23-5 In stock: 161914 pcs RFQ