

SII Semiconductor Corporation

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S-8540B00FN-IMAT2G

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

S-8540B00FN-IMAT2G

SII Semiconductor Corporation

IC REG CTRLR BUCK 8MSOP

S-8540B00FN-IMAT2G.pdf

Lead free / RoHS Compliant

146691 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

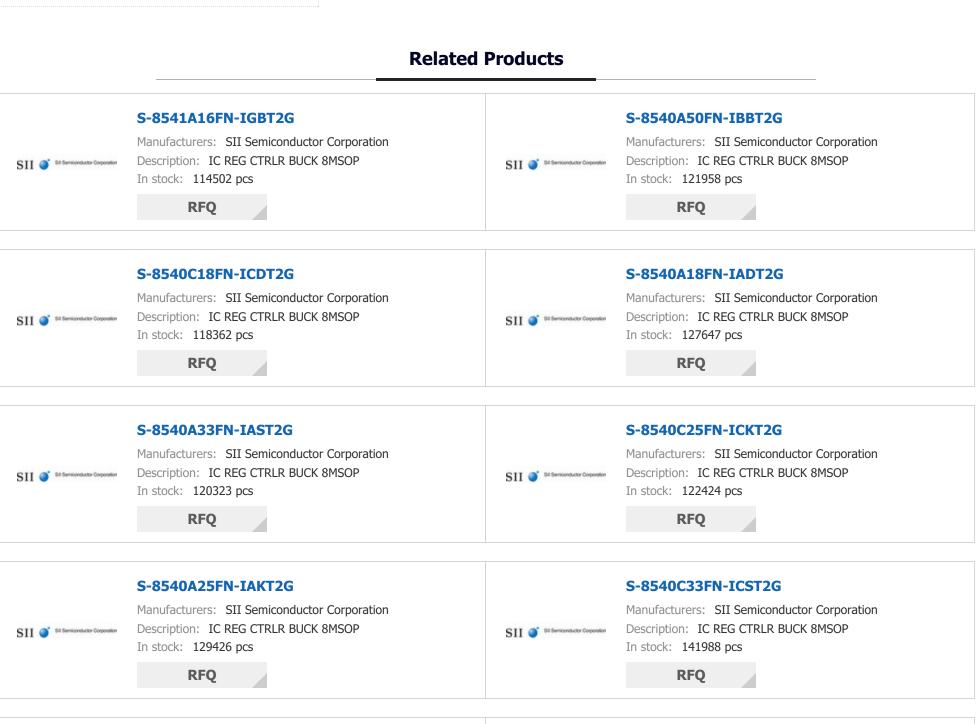
REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of S-8540B00FN-IMAT2G
PART NUMBER	S-8540B00FN-IMAT2G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG CTRLR BUCK 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	146691 pcs
DATA SHEET	S-8540B00FN-IMAT2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 10 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
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	600kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-MSOP
CONTROL FEATURES	Enable
CLOCK SYNC	No

Related Tags

SII Semiconductor Corporation S-8540B00FN-IMAT2G	S-8540B00FN-IMAT2G Distributor	S-8540B00FN-IMAT2G Supplier
S-8540B00FN-IMAT2G Price	S-8540B00FN-IMAT2G Pictures	S-8540B00FN-IMAT2G Image
S-8540B00FN-IMAT2G PDF Datasheet	S-8540B00FN-IMAT2G Download Datasheet	S-8540B00FN-IMAT2G Datasheet
S-8540B00FN-IMAT2G Stock	Buy S-8540B00FN-IMAT2G	Buy SII Semiconductor Corporation S-8540B00FN-IMAT2G
SII Semiconductor Corporation S-8540B00FN-IMAT2G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-8540B00FN-IMAT2G		



S-8533A60AFT-TB-U

Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BUCK 8TSSOP
In stock: 87076 pcs

RFQ

S-8541A18FN-IGDT2G

Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BUCK 8MSOP
In stock: 120063 pcs

RFQ

Manufacturers: SII Semiconductor Corporation

Description: IC REG CTRLR BUCK 8MSOP

S-8540A15FN-IAAT2G

Description: IC REG CTRLR BUCK 8MSOP
In stock: 113441 pcs

RFQ

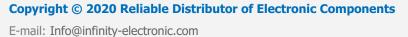


Manufacturers: SII Semiconductor Corporation
Description: IC REG CTRLR BUCK 8MSOP

S-8540D00FN-IMBT2G

Description: IC REG CTRLR BUCK 8MSOP
In stock: 114830 pcs

RFQ



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong









