

S-8540A18FN-IADT2G



SII

SII Semiconductor Corporation

Part Number:

S-8540A18FN-IADT2G

Manufacturer:

SII Semiconductor Corporation

Description:

IC REG CTRLR BUCK 8MSOP

Data sheet:

 [S-8540/8541 Series](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

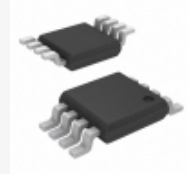
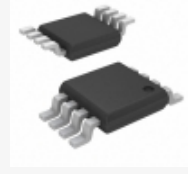
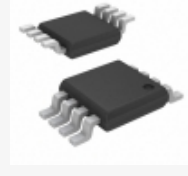
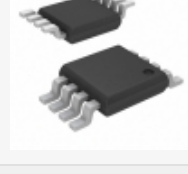
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	S-8540A18FN-IADT2G	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BUCK 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85199 pcs	Data sheet	S-8540/8541 Series
Category	Integrated Circuits (ICs)	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
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