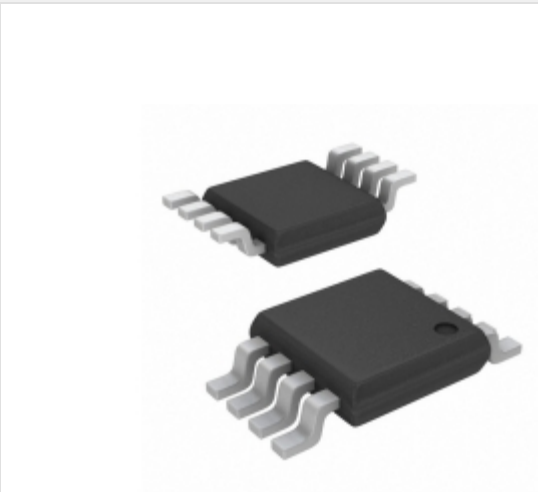


S-8541D00FN-IMET2G



SII

SII Semiconductor Corporation

Part Number:

S-8541D00FN-IMET2G


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



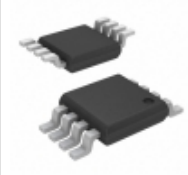




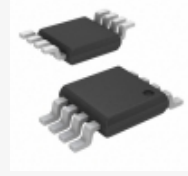









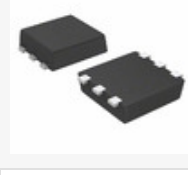


Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy S-8541D00FN-IMET2G with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S-8541D00FN-IMET2G	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BUCK 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72671 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	300kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-MSOP
Control Features	Enable	Clock Sync	No
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SII Semiconductor Corporation series electronic components. We have 72671 pieces of SII Semiconductor Corporation S-8541D00FN-IMET2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S-8541C32FN-IIRT2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-855 Description: 3M HOOD ASSEMBLY WITH SEALED	Manufacturers: 3M	<div>RFQ</div>
	Part#: S-8541C25FN-IIKT2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-857 Description: 3M HOOD ASSEMBLY WITH SEALED	Manufacturers: 3M	<div>RFQ</div>
	Part#: S-8550AA-M5T1U Description: IC REG BUCK ADJ 0.6A SOT23-5	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8541B00FN-IMDT2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8541A25FN-IGKT2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8540D00FN-IMBT2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8551AA-M5T1G Description: IC REG BUCK ADJ 0.6A SOT23-5	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8550AA-I8T1G Description: IC REG BUCK ADJ 0.6A SNT-8A	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8541A18FN-IGDT2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-85S0AB11-I6T1U Description: STEP-DOWN SWITCHING REGULATOR	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8541C18FN-IIDT2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8541C33FN-IIST2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8550AA-I8T1U Description: IC REG BUCK ADJ 0.6A SNT-8A	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8541A33FN-IGST2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8550AA-M5T1G Description: IC REG BUCK ADJ 0.6A SOT23-5	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-85S0AB09-I6T1U Description: STEP-DOWN SWITCHING REGULATOR	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8551AA-M5T1U Description: IC REG BUCK ADJ 0.6A SOT23-5	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>
	Part#: S-8541A16FN-IGBT2G Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: SII Semiconductor Corporation	<div>RFQ</div>

Related keywords for S-8541D00FN-IMET2G			
SII Semiconductor Corporation S-8541D00FN-IMET2G	S-8541D00FN-IMET2G distributor	S-8541D00FN-IMET2G supplier	S-8541D00FN-IMET2G price
	S-8541D00FN-IMET2G download datasheet	S-8541D00FN-IMET2G datasheet	S-8541D00FN-IMET2G stock
buy S-8541D00FN-IMET2G	SII Semiconductor Corporation S-8541D00FN-IMET2G		