

S-8340A25AFT-T2-U



Part Number: [S-8340A25AFT-T2-U](#)

Manufacturer: [SII Semiconductor Corporation](#)

Description: IC REG CTRLR BOOST 8TSSOP

Data sheet:  [S834\(0,1\) Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	S-8340A25AFT-T2-U	Manufacturer	SII Semiconductor Corporation
Description	IC REG CTRLR BOOST 8TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71517 pcs	Data sheet	S834(0,1) Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	0.8 V ~ 6 V
Topology	Boost	Synchronous Rectifier	No
Supplier Device Package	8-TSSOP	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP (0.173", 4.40mm 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)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	600kHz	Duty Cycle (Max)	89%
Detailed Description	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-TSSOP	Control Features	Current Limit, Enable, Soft Start
Clock Sync	No		
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	Part#: S-8340A35AFT-T2-G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8338ACIB-P8T1G Description: IC REG CTRLR BOOST 8SON	Manufacturers: SII Semiconductor Corporation	RFQ
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	Part#: S-8338ACIA-P8T1G Description: IC REG CTRLR BOOST 8SON	Manufacturers: SII Semiconductor Corporation	RFQ
	Part#: S-8340A30AFT-T2-G Description: IC REG CTRLR BOOST 8TSSOP	Manufacturers: SII Semiconductor Corporation	RFQ
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