S-8337ABEC-P8T1G Details PDF

linfinity-electronic



S-8337ABEC-P8T1G

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

S-8337ABEC-P8T1G SII Semiconductor Corporation IC REG CTRLR BOOST 8SON S-8337ABEC-P8T1G.pdf Lead free / RoHS Compliant 138103 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

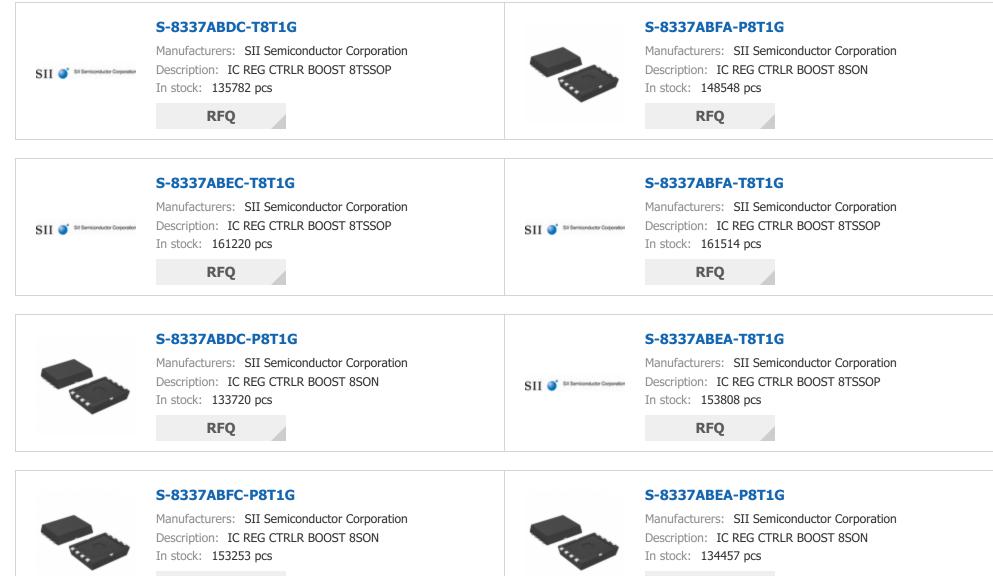
Specifications of S-8337ABEC-P8T1G

PART NUMBER	S-8337ABEC-P8T1G	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG CTRLR BOOST 8SON	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	138103 pcs	
DATA SHEET	S-8337ABEC-P8T1G.pdf	
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 6 V	
TOPOLOGY	Boost	
SYNCHRONOUS RECTIFIER	No	
SUPPLIER DEVICE PACKAGE	8-SON (A) (2.9x2.8)	
SERIES	-	
SERIAL INTERFACES	-	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	8-SMD, Flat Lead	
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	257.4kHz ~ 1.134MHz	
DUTY CYCLE (MAX)	89%	
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC 8-SON (A) (2.9x2.8)	
CONTROL FEATURES	Current Limit, Enable, Frequency Control	
CLOCK SYNC	No	

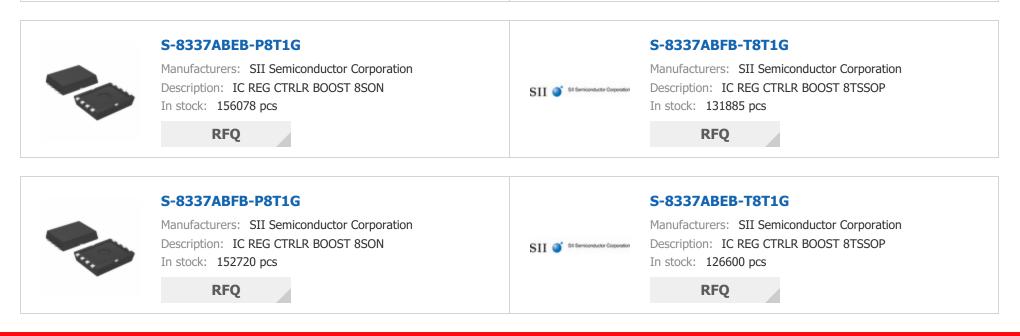
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