



Maxim Integrated



MAX8529EEG+T

Part Number:	MAX8529EEG+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR BUCK/BCK-BST 24QSOP
Datasheets:	 1.MAX8529EEG+T.pdf
	 2.MAX8529EEG+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8529EEG+T

PART NUMBER	MAX8529EEG+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK/BCK-BST 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MAX8529EEG+T.pdf  2.MAX8529EEG+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 23 V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-QSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	600kHz ~ 1.2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck, Buck-Boost Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 24-QSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Reset
CLOCK SYNC	Yes
BASE PART NUMBER	MAX8529

Related Tags

Maxim Integrated MAX8529EEG+T	MAX8529EEG+T Distributor	MAX8529EEG+T Supplier
MAX8529EEG+T Price	MAX8529EEG+T Pictures	MAX8529EEG+T Image
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Related Products

 MAX8530ETTK2+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.8V/1.8V 6TDFN In stock: Out stock RFQ	 MAX8530ETT2+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V/1.8V 6TDFN In stock: Out stock RFQ
 MAX8527EUD+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: Out stock RFQ	 MAX8529EEG+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK/BCK-BST 24QSOP In stock: Out stock RFQ
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