



MAX8529EEG+

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

REQUEST FOR QUOTATION

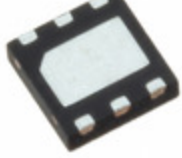
Specifications of MAX8529EEG+

PART NUMBER	MAX8529EEG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR BUCK/BCK-BST 24QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MAX8529EEG+.pdf PDF 2.MAX8529EEG+.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	Tube
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	6 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+	MAX8529EEG+ Distributor	MAX8529EEG+ Supplier
MAX8529EEG+ Price	MAX8529EEG+ Pictures	MAX8529EEG+ Image
MAX8529EEG+ PDF Datasheet	MAX8529EEG+ Download Datasheet	MAX8529EEG+ Datasheet
MAX8529EEG+ Stock	Buy MAX8529EEG+	Buy Maxim Integrated MAX8529EEG+
Maxim Integrated MAX8529EEG+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX8529EEG+		

Related Products

 MAX8527EUD+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: Out stock RFQ	 MAX8528EUD+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: 192 pcs RFQ
 MAX8530EBTJJ+ Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V/2.85V 6UCSP In stock: 90 pcs RFQ	 MAX8526EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX8526 In stock: Out stock RFQ
 MAX8527EUD/V+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: Out stock RFQ	 MAX8527EUD+ Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: 538 pcs RFQ
 MAX8529EEG+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK/BCK-BST 24QSOP In stock: Out stock RFQ	 MAX8525ESA+ Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 8SOIC In stock: Out stock RFQ
 MAX8530EBTJJ+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 2.85V/2.85V 6UCSP In stock: Out stock RFQ	 MAX8525ESA+T Manufacturers: Maxim Integrated Description: IC REG SWITCHD CAP INV 5MA 8SOIC In stock: Out stock RFQ
 MAX8530ETTJG2+T Manufacturers: Maxim Integrated Description: IC REG LINEAR 3V/1.8V 6TDFN In stock: Out stock RFQ	 MAX8528EUD+T Manufacturers: Maxim Integrated Description: IC REG LINEAR POS ADJ 2A 14TSSOP In stock: Out stock RFQ