



MAX1790EUA

Part Number:	MAX1790EUA
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST SEPIC ADJ 1.2A 8-UMAX
Datasheets:	1.MAX1790EUA.pdf 2.MAX1790EUA.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	2950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1790EUA

PART NUMBER	MAX1790EUA
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST SEPIC ADJ 1.2A 8-UMAX
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2950 pcs
DATA SHEET	1.MAX1790EUA.pdf 2.MAX1790EUA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-uMAX
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	640kHz, 1.22MHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Adjustable 2.6V 1 Output 1.2A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	1.2A (Switch)
BASE PART NUMBER	MAX1790

Related Tags

Maxim Integrated MAX1790EUA	MAX1790EUA Distributor	MAX1790EUA Supplier
MAX1790EUA Price	MAX1790EUA Pictures	MAX1790EUA Image
MAX1790EUA PDF Datasheet	MAX1790EUA Download Datasheet	MAX1790EUA Datasheet
MAX1790EUA Stock	Buy MAX1790EUA	Buy Maxim Integrated MAX1790EUA
Maxim Integrated MAX1790EUA	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1790EUA		

Related Products

MAX178BCNG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-DIP In stock: 2579 pcs RFQ	MAX1791EUB Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 6657 pcs RFQ
MAX178BEWG+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: 3755 pcs RFQ	MAX1791EUB+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 25337 pcs RFQ
MAX1791EUB+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 10UMAX In stock: 14476 pcs RFQ	MAX178BEWG+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT W T/H 24-SOIC In stock: 3553 pcs RFQ
MAX1790EUA+T Manufacturers: Maxim Integrated Description: IC REG BST SEPIC ADJ 1.2A 8UMAX In stock: 33247 pcs RFQ	MAX178BEWG Manufacturers: Maxim Integrated Description: IC ADC CALBRTD 12-BIT T/H 24SOIC In stock: 6707 pcs RFQ
MAX1790EVKIT Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX1790 In stock: 1080 pcs RFQ	MAX1790EUA+ Manufacturers: Maxim Integrated Description: IC REG BST SEPIC ADJ 1.2A 8UMAX In stock: 8784 pcs RFQ
MAX178BCWG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALBRTD TH 24-SOIC In stock: 3290 pcs RFQ	MAX178BCNG Manufacturers: Maxim Integrated Description: IC ADC 12BIT CALIBRTD T/H 24-DIP In stock: 4202 pcs RFQ