



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1623EAP

Part Number:	MAX1623EAP
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/PROG 3A 20SSOP
Datasheets:	1.MAX1623EAP.pdf 2.MAX1623EAP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1623EAP

PART NUMBER	MAX1623EAP
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/PROG 3A 20SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.MAX1623EAP.pdf 2.MAX1623EAP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.1V (2.525V, 3.33V)
VOLTAGE - OUTPUT (MAX)	3.8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Adjustable (Programmable)
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-Down
FREQUENCY - SWITCHING	Up to 350kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 1.1V (2.525V, 3.33V) 1 Output 3A 20-SSOP (0.209", 5.30mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	MAX1623

Related Tags

Maxim Integrated MAX1623EAP	MAX1623EAP Distributor	MAX1623EAP Supplier
MAX1623EAP Price	MAX1623EAP Pictures	MAX1623EAP Image
MAX1623EAP PDF Datasheet	MAX1623EAP Download Datasheet	MAX1623EAP Datasheet
MAX1623EAP Stock	Buy MAX1623EAP	Buy Maxim Integrated MAX1623EAP
Maxim Integrated MAX1623EAP	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX1623EAP		

Related Products

 MAX1621EEE Manufacturers: Maxim Integrated Description: IC LCD BIAS SUPP DGTL ADJ 16QSOP In stock: Out stock RFQ	 MAX1620EEE+ Manufacturers: Maxim Integrated Description: IC LCD BIAS SUPP DGTL ADJ 16QSOP In stock: 399 pcs RFQ
 MAX1626ESA+T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 MAX1626ESA Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 MAX1626ESA+ Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 MAX1626ESA-T Manufacturers: Maxim Integrated Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 MAX161CEWI+ Manufacturers: Maxim Integrated Description: IC DAS 8BIT 8-CH 20US 28-SOIC In stock: 42 pcs RFQ	 MAX1621EEE+T Manufacturers: Maxim Integrated Description: IC TEMP SENSOR W/ALARM 16QSOP In stock: Out stock RFQ
 MAX1620EEE+T Manufacturers: Maxim Integrated Description: IC LCD BIAS SUPP DGTL ADJ 16QSOP In stock: Out stock RFQ	 MAX1621EEE+ Manufacturers: Maxim Integrated Description: IC LCD BIAS SUPP DGTL ADJ 16QSOP In stock: Out stock RFQ
 MAX1623EAP+T Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 3A 20SSOP In stock: Out stock RFQ	 MAX1623EAP+ Manufacturers: Maxim Integrated Description: IC REG BUCK ADJ/PROG 3A 20SSOP In stock: 229 pcs RFQ