



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1623EAP+T

Part Number:	MAX1623EAP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK ADJ/PROG 3A 20SSOP
Datasheets:	 1.MAX1623EAP+T.pdf  2.MAX1623EAP+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16549 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1623EAP+T

PART NUMBER	MAX1623EAP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK ADJ/PROG 3A 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16549 pcs
DATA SHEET	 1.MAX1623EAP+T.pdf  2.MAX1623EAP+T.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	Tape & Reel (TR)
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	Lead free / RoHS 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

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