



Maxim Integrated

MAX17222ELT+

Part Number:	MAX17222ELT+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC REG BOOST ADJ .5A NANO 6UDFN
Datasheets:	MAX17222ELT+.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6828 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of MAX17222ELT+

PART NUMBER	MAX17222ELT+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ .5A NANO 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6828 pcs
DATA SHEET	MAX17222ELT+.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	0.4V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-UDFN (2x2)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	6-WDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 500mA (Switch) 6-WDFN
CURRENT - OUTPUT	500mA (Switch)

Related Tags

Maxim Integrated MAX17222ELT+	MAX17222ELT+ Distributor	MAX17222ELT+ Supplier
MAX17222ELT+ Price	MAX17222ELT+ Pictures	MAX17222ELT+ Image
MAX17222ELT+ PDF Datasheet	MAX17222ELT+ Download Datasheet	MAX17222ELT+ Datasheet
MAX17222ELT+ Stock	Buy MAX17222ELT+	Buy Maxim Integrated MAX17222ELT+
Maxim Integrated MAX17222ELT+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17222ELT+		

Related Products

<p>MAX17223ELT+ Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ .5A NANO 6UDFN In stock: 2750 pcs RFQ</p>	<p>MAX17223ELT+T Manufacturers: Maxim Integrated Description: 0.9V TO 5V, 500MA INPUT CURRENT In stock: 78681 pcs RFQ</p>
<p>MAX1721EUT-T Manufacturers: Maxim Integrated Description: IC REG SWTCHD CAP INV 25MA SOT23 In stock: 5637 pcs RFQ</p>	<p>MAX17220ENT+T Manufacturers: Maxim Integrated Description: 0.9V TO 5V, 500MA INPUT CURRENT In stock: 115261 pcs RFQ</p>
<p>MAX17222ELT+T Manufacturers: Maxim Integrated Description: IC REG BOOST ADJ .5A NANO 6UDFN In stock: 28958 pcs RFQ</p>	<p>MAX17222EVKIT# Manufacturers: Maxim Integrated Description: EVAL FOR MAX17222 In stock: 2365 pcs RFQ</p>
<p>MAX17220ELT+ Manufacturers: Maxim Integrated Description: IC REG BST ADJ .225A SYNC 6UDFN In stock: 6830 pcs RFQ</p>	<p>MAX17215XEVKIT# Manufacturers: Maxim Integrated Description: WLP EV KIT MODELGAUGE M5 MS 1W In stock: 654 pcs RFQ</p>
<p>MAX17220ELT+T Manufacturers: Maxim Integrated Description: 0.9V TO 5V, 500MA INPUT CURRENT In stock: 53218 pcs RFQ</p>	<p>MAX17222ENT+T Manufacturers: Maxim Integrated Description: 0.9V TO 5V, 500MA INPUT CURRENT In stock: 70836 pcs RFQ</p>
<p>MAX17223ENT+ Manufacturers: Maxim Integrated Description: IC REG BOOST .5A 6WLP In stock: 41602 pcs RFQ</p>	<p>MAX1721EUT+T Manufacturers: Maxim Integrated Description: IC REG SWTCHD CAP INV 25MA SOT23 In stock: 130369 pcs RFQ</p>

