



Maxim Integrated

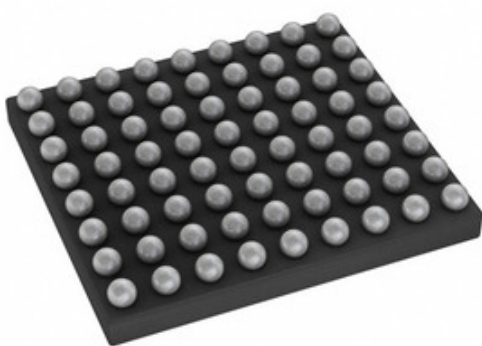


Image may be representation. See specifications for product details.

MAX77818EWZ+

Part Number:	MAX77818EWZ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BUCK BOOST PROG 72WLP
Datasheets:	1.MAX77818EWZ+.pdf 2.MAX77818EWZ+.pdf 3.MAX77818EWZ+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

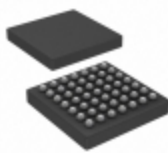
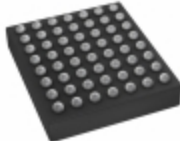
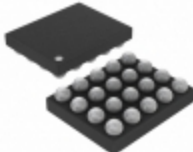
Specifications of MAX77818EWZ+

PART NUMBER	MAX77818EWZ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BUCK BOOST PROG 72WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX77818EWZ+.pdf 2.MAX77818EWZ+.pdf 3.MAX77818EWZ+.pdf
VOLTAGE - SUPPLY (MAX)	5V
SUPPLIER DEVICE PACKAGE	72-WLP
SERIES	-
PROGRAMMABLE FEATURES	-
PACKAGING	Strip
PACKAGE / CASE	72-WFBGA, WLBGA
OTHER NAMES	Q9499458
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C
FAULT PROTECTION	Over Current, Over Voltage
DETAILED DESCRIPTION	Charger IC Lithium Ion/Polymer 72-WLP
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	3A
BATTERY PACK VOLTAGE	4.2V
BATTERY CHEMISTRY	Lithium Ion/Polymer

Related Tags

Maxim Integrated MAX77818EWZ+	MAX77818EWZ+ Distributor	MAX77818EWZ+ Supplier
MAX77818EWZ+ Price	MAX77818EWZ+ Pictures	MAX77818EWZ+ Image
MAX77818EWZ+ PDF Datasheet	MAX77818EWZ+ Download Datasheet	MAX77818EWZ+ Datasheet
MAX77818EWZ+ Stock	Buy MAX77818EWZ+	Buy Maxim Integrated MAX77818EWZ+
Maxim Integrated MAX77818EWZ+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX77818EWZ+		

Related Products

 MAX77813EWP+T Manufacturers: Maxim Integrated Description: HIGH-EFFICIENCY BUCK-BOOST REGUL In stock: Out stock RFQ	 MAX77826EWJ+T Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST PROG 49WLP In stock: Out stock RFQ
 MAX77826EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX77826 In stock: Out stock RFQ	 MAX77818EVSYS# Manufacturers: Maxim Integrated Description: MAX77818EVSYS FOR PMIC FOR SMART In stock: Out stock RFQ
 MAX77816EVKIT# Manufacturers: Maxim Integrated Description: EVAL MAX77816 5A BUCK BOOST In stock: 5 pcs RFQ	 MAX77829EWN+T Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST PROG 56WLP In stock: Out stock RFQ
 MAX77826EWJ+ Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST PROG 49WLP In stock: Out stock RFQ	 MAX77816AERP+ Manufacturers: Maxim Integrated Description: IC REG BUCK BOOST 5A ADJ 20WLP In stock: 73 pcs RFQ
 MAX77818EVKIT# Manufacturers: Maxim Integrated Description: EVAL BOARD FOR MAX77818 In stock: Out stock RFQ	 MAX77818EWZ+T Manufacturers: Maxim Integrated Description: IC REG CTRLR INV PWM 72WLP In stock: Out stock RFQ
 MAX77816AERP+T Manufacturers: Maxim Integrated Description: HIGH-EFFICIENCY BUCK-BOOST REGUL In stock: Out stock RFQ	 MAX77829EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX77829 In stock: Out stock RFQ