



Maxim Integrated



Image may be representation. See specifications for product details.

MAX8971EWP+T

Part Number:	MAX8971EWP+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC DCDC CHRGR LI+ 1CELL 20WLP
Datasheets:	PDF 1.MAX8971EWP+T.pdf PDF 2.MAX8971EWP+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	77482 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX8971EWP+T

PART NUMBER	MAX8971EWP+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC DCDC CHRGR LI+ 1CELL 20WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77482 pcs
DATA SHEET	PDF 1.MAX8971EWP+T.pdf PDF 2.MAX8971EWP+T.pdf
VOLTAGE - SUPPLY (MAX)	7.5V
SUPPLIER DEVICE PACKAGE	20-WLP (1.62x2.18)
SERIES	-
PROGRAMMABLE FEATURES	Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFBGA, WLBGA
OTHER NAMES	MAX8971EWP+T-ND MAX8971EWP+TTTR
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, USB
FAULT PROTECTION	Over Voltage, Reverse Battery
DETAILED DESCRIPTION	Charger IC Lithium Ion 20-WLP (1.62x2.18)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.55A
BATTERY PACK VOLTAGE	4.2V
BATTERY CHEMISTRY	Lithium Ion
BASE PART NUMBER	MAX8971

Related Tags

Maxim Integrated MAX8971EWP+T	MAX8971EWP+T Distributor	MAX8971EWP+T Supplier
MAX8971EWP+T Price	MAX8971EWP+T Pictures	MAX8971EWP+T Image
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Related Products

 MAX8969EWL50+T Manufacturers: Maxim Integrated Description: IC REG BOOST 5V 0.7A SYNC 9WLP In stock: 156705 pcs RFQ	 MAX8982MEWO+T Manufacturers: Maxim Integrated Description: IC PWR MGMT ICERA E400 42WLP In stock: 3223 pcs RFQ
 MAX8986EWG+T Manufacturers: Maxim Integrated Description: IC PWR MGMT 3G 42WLP In stock: 66281 pcs RFQ	 MAX8987EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT In stock: 3086 pcs RFQ
 MAX8969EWL33+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3.3V 0.9A SYNC 9WLP In stock: 197444 pcs RFQ	 MAX8969EWL37+T Manufacturers: Maxim Integrated Description: IC REG BOOST 3.7V 0.7A SYNC 9WLP In stock: 194697 pcs RFQ
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 MAX8971CEWP+ Manufacturers: Maxim Integrated Description: IC SUPERVISOR In stock: 4471 pcs RFQ	 MAX8974AEVKIT# Manufacturers: Maxim Integrated Description: EVALUATION KIT In stock: 5725 pcs RFQ