




Maxim Integrated

## MAX8677CETG+

Part Number: MAX8677CETG+  
 Manufacturer/Brand: Maxim Integrated  
 Product description: IC USB/AC ADP CHARGER 24-TQFN  
 Datasheets: [1.MAX8677CETG+.pdf](#)  
[2.MAX8677CETG+.pdf](#)  
 RoHs Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

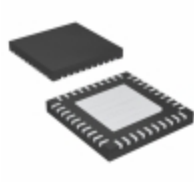
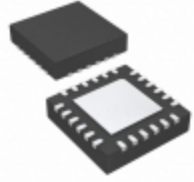

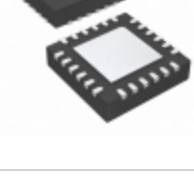
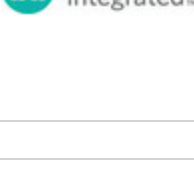





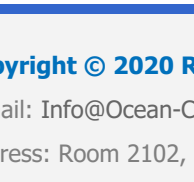
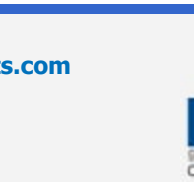
### Specifications of MAX8677CETG+

PART NUMBER	MAX8677CETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC USB/AC ADP CHARGER 24-TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.MAX8677CETG+.pdf</a> <a href="#">2.MAX8677CETG+.pdf</a>
VOLTAGE - SUPPLY (MAX)	6.6V
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	Smart Power Selector™
PROGRAMMABLE FEATURES	Current, Timer
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CELLS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	USB
FAULT PROTECTION	Over Voltage
DETAILED DESCRIPTION	Charger IC Lithium Ion 24-TQFN (4x4)
CURRENT - CHARGING	Constant - Programmable
CHARGE CURRENT - MAX	1.5A
BATTERY PACK VOLTAGE	4.2V
BATTERY CHEMISTRY	Lithium Ion
BASE PART NUMBER	MAX8677

### Related Tags

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Maxim Integrated MAX8677CETG+		

### Related Products

 <p><b>MAX8671XETL+</b>                  Manufacturers: Maxim Integrated                  Description: IC PMIC W/CHARGER 40-TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX8677CETG/V+</b>                  Manufacturers: Maxim Integrated                  Description: IC USB/AC ADP CHARGER 24TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX8678EVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: KIT EVAL FOR MAX8678                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX8677CETG/V+T</b>                  Manufacturers: Maxim Integrated                  Description: IC USB/AC ADP CHARGER 24TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX8674EVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: EVALUATION KIT                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX8671XETL+T</b>                  Manufacturers: Maxim Integrated                  Description: IC PMIC W/CHARGER 40TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX8678ETE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC LED DRIVER RGLTR DIM 16TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX8678ETE+</b>                  Manufacturers: Maxim Integrated                  Description: IC LED DRIVER RGLTR DIM 16TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX8677CETG+T</b>                  Manufacturers: Maxim Integrated                  Description: IC USB/AC ADP CHARGER 24-TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX8677AETG+T</b>                  Manufacturers: Maxim Integrated                  Description: IC USB/AC ADP CHARGER 24-TQFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>MAX8672ETD+T</b>                  Manufacturers: Maxim Integrated                  Description: IC MANAGE NIMH BACKUP 14-TDFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>MAX8677AETG+</b>                  Manufacturers: Maxim Integrated                  Description: IC USB/AC ADP CHARGER 24-TQFN                  In stock: 1 pcs  <a href="#">RFQ</a></p>