



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1898EUB42+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX1898EUB42+                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC CHARGER LI+ SNGL 10-UMAX                                                                                  |
|                     |  1.MAX1898EUB42+ .pdf       |
|                     |  2.MAX1898EUB42+ .pdf       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 65784 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

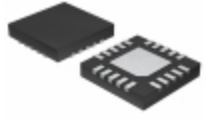
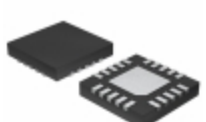
Specifications of MAX1898EUB42+

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX1898EUB42+                                                                                                                                                                                                        |
| MANUFACTURER                     | Maxim Integrated                                                                                                                                                                                                     |
| DESCRIPTION                      | IC CHARGER LI+ SNGL 10-UMAX                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 65784 pcs                                                                                                                                                                                                            |
| DATA SHEET                       |  1.MAX1898EUB42+ .pdf<br> 2.MAX1898EUB42+ .pdf |
| VOLTAGE - SUPPLY (MAX)           | 12V                                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 10-uMAX                                                                                                                                                                                                              |
| SERIES                           | -                                                                                                                                                                                                                    |
| PROGRAMMABLE FEATURES            | Timer                                                                                                                                                                                                                |
| PACKAGING                        | Tube                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                                                                                                                             |
| 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                        | -                                                                                                                                                                                                                    |
| FAULT PROTECTION                 | -                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion 10-uMAX                                                                                                                                                                                       |
| CURRENT - CHARGING               | Constant - Programmable                                                                                                                                                                                              |
| CHARGE CURRENT - MAX             | 1.4A                                                                                                                                                                                                                 |
| BATTERY PACK VOLTAGE             | 4.2V                                                                                                                                                                                                                 |
| BATTERY CHEMISTRY                | Lithium Ion                                                                                                                                                                                                          |
| BASE PART NUMBER                 | MAX1898                                                                                                                                                                                                              |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX1898EUB42+ | MAX1898EUB42+ Distributor        | MAX1898EUB42+ Supplier             |
| MAX1898EUB42+ Price            | MAX1898EUB42+ Pictures           | MAX1898EUB42+ Image                |
| MAX1898EUB42+ PDF Datasheet    | MAX1898EUB42+ Download Datasheet | MAX1898EUB42+ Datasheet            |
| MAX1898EUB42+ Stock            | Buy MAX1898EUB42+                | Buy Maxim Integrated MAX1898EUB42+ |
| Maxim Integrated MAX1898EUB42+ | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX1898EUB42+ |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX1897ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 20-TQFN<br/>In stock: 6691 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX1898EUB41+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CHARGER LI+ SNGL 10-UMAX<br/>In stock: 56923 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX189ACWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL LP 16SOIC<br/>In stock: 6448 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX189ACPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL LP 8-DIP<br/>In stock: 4581 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX1896EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX1896<br/>In stock: 5273 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>MAX189ACWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT SERIAL LP 16SOIC<br/>In stock: 4895 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX1898EUB41+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CHARGER LI+ SNGL 10-UMAX<br/>In stock: 52967 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX189ACWE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 5V 12-BIT SRL 16-SOIC<br/>In stock: 4689 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX189ACPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 12BIT 5V 75KSPS T/H 8-DIP<br/>In stock: 6874 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1898EUB41</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC BATTERY CHARGER UMAX<br/>In stock: 3237 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX1898EUB42+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC CHARGER LI+ SNGL 10-UMAX<br/>In stock: 51799 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX1897ETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC REG CTRLR BUCK 20-TQFN<br/>In stock: 3607 pcs<br/><div>RFQ</div></div>      |