



MPS (Monolithic Power Systems)



MP2603EJ-LF-ZX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MP2603EJ-LF-ZX                                                                                               |
| Manufacturer/Brand: | MPS (Monolithic Power Systems)                                                                               |
| Product description | IC BATT CHRG LI-ION                                                                                          |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 48638 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MP2603EJ-LF-ZX

|                                  |                                          |
|----------------------------------|------------------------------------------|
| PART NUMBER                      | MP2603EJ-LF-ZX                           |
| MANUFACTURER                     | MPS (Monolithic Power Systems)           |
| DESCRIPTION                      | IC BATT CHRG LI-ION                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant               |
| QUANTITY AVAILABLE               | 48638 pcs                                |
| DATA SHEET                       |                                          |
| VOLTAGE - SUPPLY (MAX)           | 5.25V                                    |
| SUPPLIER DEVICE PACKAGE          | TSOT-23-5                                |
| SERIES                           | -                                        |
| PROGRAMMABLE FEATURES            | -                                        |
| PACKAGING                        | Cut Tape (CT)                            |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                 |
| OTHER NAMES                      | 1589-1901<br>1589-1901-1<br>1589-1901-ND |
| OPERATING TEMPERATURE            | -20°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                 | Over Current, Over Temperature           |
| DETAILED DESCRIPTION             | Charger IC Lithium-Ion TSOT-23-5         |
| CURRENT - CHARGING               | Constant - Programmable                  |
| CHARGE CURRENT - MAX             | 150mA                                    |
| BATTERY PACK VOLTAGE             | 4.2V                                     |
| BATTERY CHEMISTRY                | Lithium-Ion                              |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| MPS (Monolithic Power Systems) MP2603EJ-LF-ZX | MP2603EJ-LF-ZX Distributor              | MP2603EJ-LF-ZX Supplier                           |
| MP2603EJ-LF-ZX Price                          | MP2603EJ-LF-ZX Pictures                 | MP2603EJ-LF-ZX Image                              |
| MP2603EJ-LF-ZX PDF Datasheet                  | MP2603EJ-LF-ZX Download Datasheet       | MP2603EJ-LF-ZX Datasheet                          |
| MP2603EJ-LF-ZX Stock                          | Buy MP2603EJ-LF-ZX                      | Buy MPS (Monolithic Power Systems) MP2603EJ-LF-ZX |
| MPS (Monolithic Power Systems) MP2603EJ-LF-ZX | MPS (Monolithic Power Systems) Supplier | MPS (Monolithic Power Systems) Distributor        |
| MPS (Monolithic Power Systems) MP2603EJ-LF-ZX | Monolithic Power Systems MP2603EJ-LF-ZX | Monolithic Power Systems Inc. MP2603EJ-LF-ZX      |
| MPS (Monolithic Power Systems) MP2603EJ-LF-ZX |                                         |                                                   |

Related Products

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| <div></div> <div><b>MP26056DQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 65231 pcs<br/>RFQ</div>             | <div></div> <div><b>MP2603EJ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 61523 pcs<br/>RFQ</div>              |
| <div></div> <div><b>MP2603EJ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 100441 pcs<br/>RFQ</div>             | <div></div> <div><b>MP2604DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 95349 pcs<br/>RFQ</div>              |
| <div></div> <div><b>MP26023DQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 56098 pcs<br/>RFQ</div>             | <div></div> <div><b>MP26023DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 86847 pcs<br/>RFQ</div>             |
| <div></div> <div><b>MP2602DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 30497 pcs<br/>RFQ</div>              | <div></div> <div><b>MP26053DQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 55164 pcs<br/>RFQ</div>             |
| <div></div> <div><b>MP26053DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 100849 pcs<br/>RFQ</div>            | <div></div> <div><b>MP26056DQ-LF-Z</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHRG LI-ION<br/>In stock: 127031 pcs<br/>RFQ</div>            |
| <div></div> <div><b>MP2604DQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 10QFN<br/>In stock: 55940 pcs<br/>RFQ</div> | <div></div> <div><b>MP2602DQ-LF-P</b><br/>Manufacturers: MPS (Monolithic Power Systems)<br/>Description: IC BATT CHARGER LI-ION SGL 10QFN<br/>In stock: 52899 pcs<br/>RFQ</div> |