



MC34675AEPR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC34675AEPR2                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC BATTERY CHARGER 28V 8-UDFN                                                                                |
| Datasheets:         |  MC34675AEPR2.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.

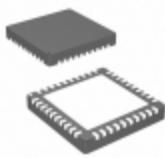
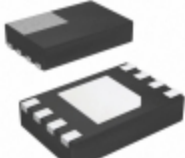
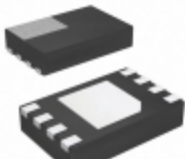
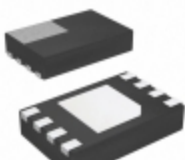
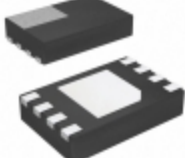
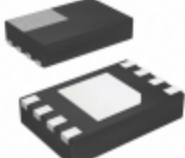
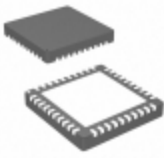
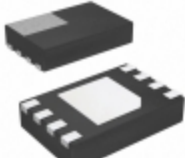
Specifications of MC34675AEPR2

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MC34675AEPR2                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                       |
| DESCRIPTION                      | IC BATTERY CHARGER 28V 8-UDFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  MC34675AEPR2.pdf |
| VOLTAGE - SUPPLY (MAX)           | 6.6V                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN-EP (2x3)                                                                                      |
| SERIES                           | -                                                                                                    |
| PROGRAMMABLE FEATURES            | -                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 8-UDFN Exposed Pad                                                                                   |
| OTHER NAMES                      | 935324239147                                                                                         |
| 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                        | USB                                                                                                  |
| FAULT PROTECTION                 | Over Voltage                                                                                         |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion 8-UDFN-EP (2x3)                                                               |
| CURRENT - CHARGING               | Constant - Programmable                                                                              |
| CHARGE CURRENT - MAX             | 1A                                                                                                   |
| BATTERY PACK VOLTAGE             | 4.2V                                                                                                 |
| BATTERY CHEMISTRY                | Lithium Ion                                                                                          |
| BASE PART NUMBER                 | MC34675                                                                                              |

Related Tags

|                                             |                                         |                                                 |
|---------------------------------------------|-----------------------------------------|-------------------------------------------------|
| NXP Semiconductors / Freescale MC34675AEPR2 | MC34675AEPR2 Distributor                | MC34675AEPR2 Supplier                           |
| MC34675AEPR2 Price                          | MC34675AEPR2 Pictures                   | MC34675AEPR2 Image                              |
| MC34675AEPR2 PDF Datasheet                  | MC34675AEPR2 Download Datasheet         | MC34675AEPR2 Datasheet                          |
| MC34675AEPR2 Stock                          | Buy MC34675AEPR2                        | Buy NXP Semiconductors / Freescale MC34675AEPR2 |
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| NXP Semiconductors / Freescale MC34675AEPR2 | NXP Semiconductors MC34675AEPR2         | Freescale MC34675AEPR2                          |
| Freescale Semiconductor - NXP MC34675AEPR2  | NXP USA Inc. MC34675AEPR2               |                                                 |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MC34700EP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC REG QD BUCK/LDO SYNC 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>MC34674CEPR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BATT CHARGER SGL 650MA 8-UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MC34674BEPR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BATT CHARGER SGL 850MA 8-UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MC34676BEPR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BATTERY CHARGER 28V 12UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MC34674DEPR2</b><br/>Manufacturers: NXP USA Inc.<br/>Description: IC BATT CHARGER SGL 450MA 8-UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                   | <div></div> <div><b>MC34702EK</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC POWER SUPPLY MCU 3A 32-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MC34701EK</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC POWER SUPPLY MCU 1A 32-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MC34674AEP</b><br/>Manufacturers: NXP USA Inc.<br/>Description: IC SGL CELL BATTERY CHRGR 8-UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>MC34673AEPR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SGL CELL BATTERY CHRGR 8-UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MC34700EPR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC REG QD BUCK/LDO SYNC 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MC34701EKR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC POWER SUPPLY MCU 1A 32-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MC34674AEPR2</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SGL CELL BATTERY CHRGR 8-UDFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |