

NXP Semiconductors / Freescale

MC34674AEPR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC34674AEPR2                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC SGL CELL BATTERY CHRGR 8-UDFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 148107 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

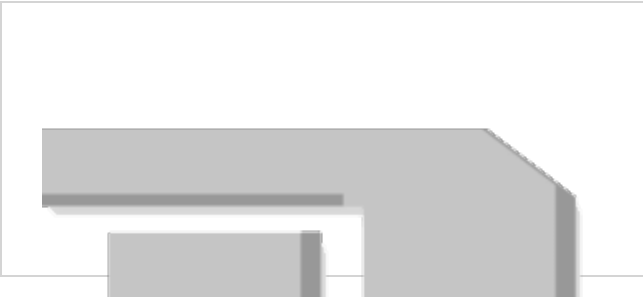
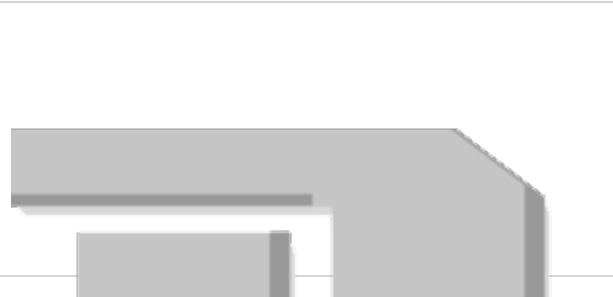
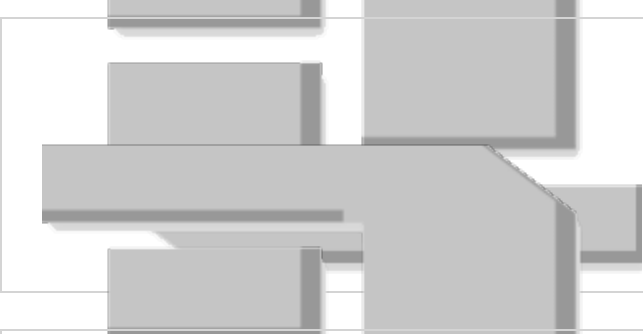
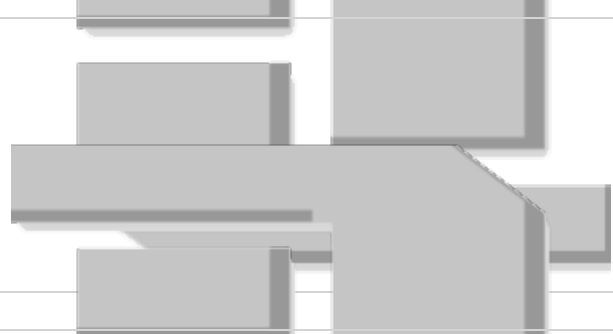
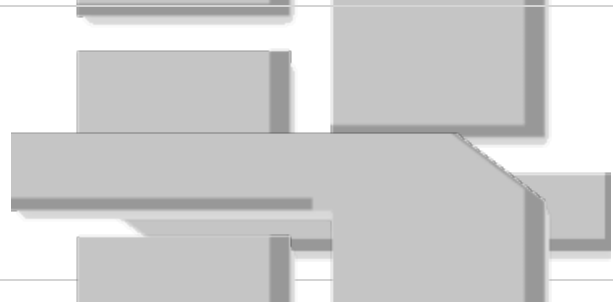
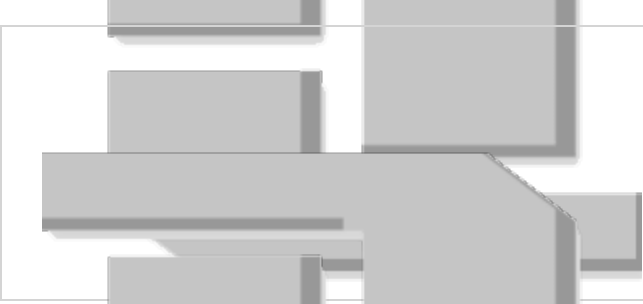
Specifications of MC34674AEPR2

|                                  |                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                      | MC34674AEPR2                                                                     |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                   |
| DESCRIPTION                      | IC SGL CELL BATTERY CHRGR 8-UDFN                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                       |
| QUANTITY AVAILABLE               | 148107 pcs                                                                       |
| DATA SHEET                       |                                                                                  |
| VOLTAGE - SUPPLY (MAX)           | 10V                                                                              |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN-EP (2x3)                                                                  |
| SERIES                           | -                                                                                |
| PROGRAMMABLE FEATURES            | Timer                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                 |
| PACKAGE / CASE                   | 8-UFDFN Exposed Pad                                                              |
| OTHER NAMES                      | 935313439147<br>MC34674AEP<br>MC34674AEP-ND<br>MC34674AEPR2-ND<br>MC34674AEPR2TR |
| 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                 | Over Voltage                                                                     |
| DETAILED DESCRIPTION             | Charger IC Lithium Ion/Polymer 8-UDFN-EP (2x3)                                   |
| CURRENT - CHARGING               | Constant - Programmable                                                          |
| CHARGE CURRENT - MAX             | 1.05A                                                                            |
| BATTERY PACK VOLTAGE             | 4.2V                                                                             |
| BATTERY CHEMISTRY                | Lithium Ion/Polymer                                                              |
| BASE PART NUMBER                 | MC34674                                                                          |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| MC34674AEPR2               | MC34674AEPR2 Distributor        | MC34674AEPR2 Supplier  |
| MC34674AEPR2 Price         | MC34674AEPR2 Pictures           | MC34674AEPR2 Image     |
| MC34674AEPR2 PDF Datasheet | MC34674AEPR2 Download Datasheet | MC34674AEPR2 Datasheet |
| MC34674AEPR2 Stock         | Buy MC34674AEPR2                | Buy MC34674AEPR2       |
| MC34674AEPR2               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                      |                                                                                      |                                                                                                                                  |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>MC34676BEPR2</b><br>Manufacturers: NXP<br>Description: IC BATTERY CHARGER 28V 12UDFN<br>In stock: 2720 pcs<br><b>RFQ</b>          |  | <b>MC34653EFR2</b><br>Manufacturers: NXP<br>Description: IC CTRLR HOT SWAP NEG V 8-SOIC<br>In stock: 4069 pcs<br><b>RFQ</b>      |
|  | <b>MC34671AEP</b><br>Manufacturers: NXP USA<br>Description: IC SGL CELL BATTERY CHRGR 8-UDFN<br>In stock: 5306 pcs<br><b>RFQ</b>     |  | <b>MC34674AEP</b><br>Manufacturers: NXP USA<br>Description: IC SGL CELL BATTERY CHRGR 8-UDFN<br>In stock: 6631 pcs<br><b>RFQ</b> |
|  | <b>MC34700EP</b><br>Manufacturers: NXP<br>Description: IC REG QD BUCK/LDO SYNC 32QFN<br>In stock: 5524 pcs<br><b>RFQ</b>             |  | <b>MC34674CEPR2</b><br>Manufacturers: NXP<br>Description: IC BATT CHARGER SGL 650MA 8-UDFN<br>In stock: 62148 pcs<br><b>RFQ</b>  |
|  | <b>MC34674BEPR2</b><br>Manufacturers: NXP<br>Description: IC BATT CHARGER SGL 850MA 8-UDFN<br>In stock: 158220 pcs<br><b>RFQ</b>     |  | <b>MC34671AEPR2</b><br>Manufacturers: NXP<br>Description: IC SGL CELL BATTERY CHRGR 8-UDFN<br>In stock: 130907 pcs<br><b>RFQ</b> |
|  | <b>MC34674DEPR2</b><br>Manufacturers: NXP USA<br>Description: IC BATT CHARGER SGL 450MA 8-UDFN<br>In stock: 134482 pcs<br><b>RFQ</b> |  | <b>MC34673AEPR2</b><br>Manufacturers: NXP<br>Description: IC SGL CELL BATTERY CHRGR 8-UDFN<br>In stock: 53475 pcs<br><b>RFQ</b>  |
|  | <b>MC34673AEP</b><br>Manufacturers: NXP USA<br>Description: IC SGL CELL BATTERY CHRGR 8-UDFN<br>In stock: 5384 pcs<br><b>RFQ</b>     |  | <b>MC34675AEPR2</b><br>Manufacturers: NXP<br>Description: IC BATTERY CHARGER 28V 8-UDFN<br>In stock: 3170 pcs<br><b>RFQ</b>      |