

NXP Semiconductors / Freescale

MC33771BSA2AE

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC33771BSA2AE                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | BCC14                                                                                                        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6744 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

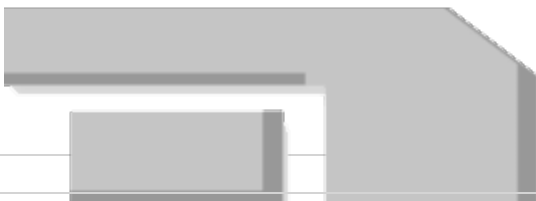
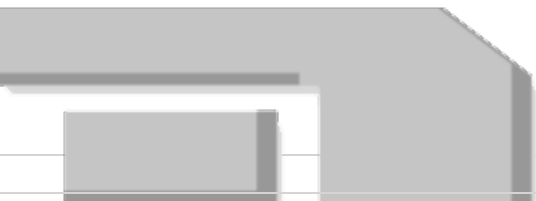
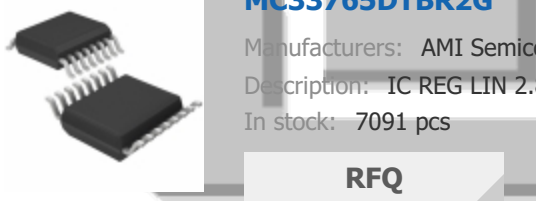
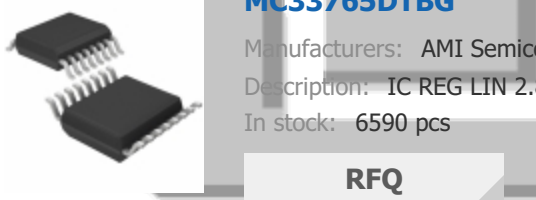
Specifications of MC33771BSA2AE

|                                |                                                                |
|--------------------------------|----------------------------------------------------------------|
| PART NUMBER                    | MC33771BSA2AE                                                  |
| MANUFACTURER                   | NXP Semiconductors / Freescale                                 |
| DESCRIPTION                    | BCC14                                                          |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE             | 6744 pcs                                                       |
| DATA SHEET                     |                                                                |
| SUPPLIER DEVICE PACKAGE        | 64-LQFP (10x10)                                                |
| SERIES                         | Automotive, AEC-Q100                                           |
| PACKAGING                      | Tray                                                           |
| PACKAGE / CASE                 | 64-LQFP                                                        |
| OTHER NAMES                    | 935350994557                                                   |
| OPERATING TEMPERATURE          | -40°C ~ 105°C (TA)                                             |
| NUMBER OF CELLS                | 7 ~ 14                                                         |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                     |
| INTERFACE                      | SPI                                                            |
| FUNCTION                       | Battery Cell Controller                                        |
| FAULT PROTECTION               | Over/Under Voltage                                             |
| DETAILED DESCRIPTION           | Battery Battery Cell Controller IC Lithium Ion 64-LQFP (10x10) |
| BATTERY CHEMISTRY              | Lithium Ion                                                    |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| MC33771BSA2AE               | MC33771BSA2AE Distributor        | MC33771BSA2AE Supplier  |
| MC33771BSA2AE Price         | MC33771BSA2AE Pictures           | MC33771BSA2AE Image     |
| MC33771BSA2AE PDF Datasheet | MC33771BSA2AE Download Datasheet | MC33771BSA2AE Datasheet |
| MC33771BSA2AE Stock         | Buy MC33771BSA2AE                | Buy MC33771BSA2AE       |
| MC33771BSA2AE               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MC33771BSP1AER2</b><br/>Manufacturers: NXP<br/>Description: BATTERY CELL CONTROLLER GENERIC<br/>In stock: 4834 pcs</p> <p>RFQ</p>                             |  <p><b>MC33771BSA1AE</b><br/>Manufacturers: NXP<br/>Description: BCC14<br/>In stock: 5269 pcs</p> <p>RFQ</p>                             |
|  <p><b>MC33765DTBR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 2.8V QUAD 16TSSOP<br/>In stock: 7091 pcs</p> <p>RFQ</p> |  <p><b>MC33771BSP2AE</b><br/>Manufacturers: NXP<br/>Description: BATTERY CELL CONTROLLER PREMIUM<br/>In stock: 6529 pcs</p> <p>RFQ</p>   |
|  <p><b>MC33771BSA1AER2</b><br/>Manufacturers: NXP<br/>Description: BCC14<br/>In stock: 6437 pcs</p> <p>RFQ</p>                                                       |  <p><b>MC33771BSA2AER2</b><br/>Manufacturers: NXP<br/>Description: BCC14<br/>In stock: 8976 pcs</p> <p>RFQ</p>                           |
|  <p><b>MC33765DTBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 2.8V QUAD 16TSSOP<br/>In stock: 6590 pcs</p> <p>RFQ</p>   |  <p><b>MC33771BSP2AER2</b><br/>Manufacturers: NXP<br/>Description: BATTERY CELL CONTROLLER PREMIUM<br/>In stock: 7418 pcs</p> <p>RFQ</p> |
|  <p><b>MC33765DTBR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 2.8V QUAD 16TSSOP<br/>In stock: 4543 pcs</p> <p>RFQ</p>  |  <p><b>MC33771BTA1AE</b><br/>Manufacturers: NXP<br/>Description: BCC14<br/>In stock: 4791 pcs</p> <p>RFQ</p>                             |
|  <p><b>MC33765DTB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC REG LIN 2.8V QUAD 16TSSOP<br/>In stock: 6497 pcs</p> <p>RFQ</p>    |  <p><b>MC33771BSP1AE</b><br/>Manufacturers: NXP<br/>Description: BATTERY CELL CONTROLLER, GENERIC<br/>In stock: 2985 pcs</p> <p>RFQ</p>  |