

MC33771BTA2AER2



Part Number: [MC33771BTA2AER2](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: BCC14

Data sheet:  [MC33771B -SDS Data Short](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

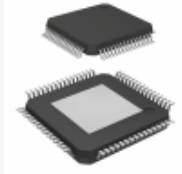
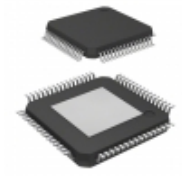
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| PRODUCT PARAMETER              |                                                                |                                |                                                |
|--------------------------------|----------------------------------------------------------------|--------------------------------|------------------------------------------------|
| Part Number                    | MC33771BTA2AER2                                                | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                    | BCC14                                                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                     |
| Quantity Available             | 7109 pcs                                                       | Data sheet                     | <a href="#">MC33771B -SDS Data Short</a>       |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                      | Supplier Device Package        | 64-LQFP (10x10)                                |
| Series                         | Automotive, AEC-Q100                                           | Packaging                      | Tape & Reel (TR)                               |
| Package / Case                 | 64-LQFP                                                        | Other Names                    | 935350619528                                   |
| 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                                    |

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|  | Part#: <a href="#">MC33771BSP1AE</a><br>Description: BATTERY CELL CONTROLLER, GENERIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33772BSA1AER2</a><br>Description: BCC6                            | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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