



Micrel / Microchip Technology

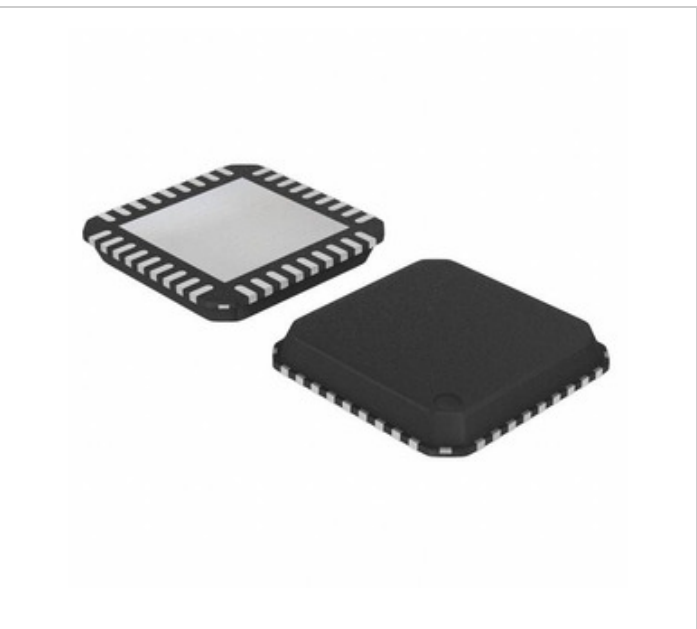


Image may be representation. See specifications for product details.

### USB2532I-1080AEN

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | USB2532I-1080AEN                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                          |
| Product description | IC USB 2.0 HUB CTRLR 2PORT 36SQFN                                                                                      |
| Datasheets:         |  <a href="#">USB2532I-1080AEN.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 28979 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

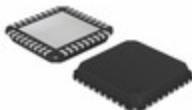
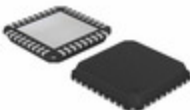
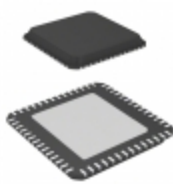
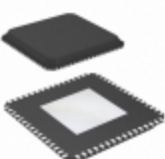
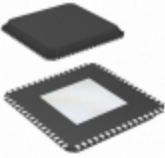
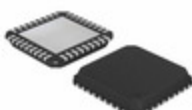
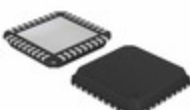
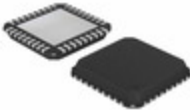
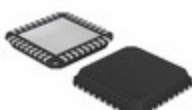
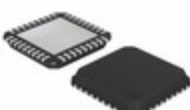
#### Specifications of USB2532I-1080AEN

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | USB2532I-1080AEN                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                            |
| DESCRIPTION                      | IC USB 2.0 HUB CTRLR 2PORT 36SQFN                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 28979 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">USB2532I-1080AEN.pdf</a> |
| VOLTAGE - SUPPLY                 | -                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 36-SQFN (6x6)                                                                                                            |
| STANDARDS                        | USB 2.0                                                                                                                  |
| SERIES                           | flexPWR™                                                                                                                 |
| PROTOCOL                         | USB                                                                                                                      |
| PACKAGING                        | Tray                                                                                                                     |
| PACKAGE / CASE                   | 36-VFQFN Exposed Pad                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | USB                                                                                                                      |
| FUNCTION                         | Hub Controller                                                                                                           |
| DETAILED DESCRIPTION             | USB Hub Controller USB 2.0 USB Interface 36-SQFN (6x6)                                                                   |
| CURRENT - SUPPLY                 | -                                                                                                                        |
| BASE PART NUMBER                 | USB2532                                                                                                                  |

#### Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology USB2532I-1080AEN | USB2532I-1080AEN Distributor           | USB2532I-1080AEN Supplier                               |
| USB2532I-1080AEN Price                         | USB2532I-1080AEN Pictures              | USB2532I-1080AEN Image                                  |
| USB2532I-1080AEN PDF Datasheet                 | USB2532I-1080AEN Download Datasheet    | USB2532I-1080AEN Datasheet                              |
| USB2532I-1080AEN Stock                         | Buy USB2532I-1080AEN                   | Buy Micrel / Microchip Technology USB2532I-1080AEN      |
| Micrel / Microchip Technology USB2532I-1080AEN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology USB2532I-1080AEN | Microchip Technology USB2532I-1080AEN  | Roving Networks / Microchip Technology USB2532I-1080AEN |

#### Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>USB2532-1080AEN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 HUB CTRLR 2PORT 36SQFN<br/>In stock: 32108 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>USB2534-1080AEN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 HUB CTRLR 4PORT 36SQFN<br/>In stock: 22099 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>USB2524-ABZJ</b><br/>Manufacturers: Microchip Technology<br/>Description: IC USB 2.0 MULTISWITCH HUB 56QFN<br/>In stock: 2992 pcs<br/><div>RFQ</div></div>                  | <div></div> <div><b>USB2517I-JZX</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR USB2.0 7PORT 64QFN<br/>In stock: 16766 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>USB2532-1080AEN-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 HUB CTRLR 2PORT 36SQFN<br/>In stock: 43817 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>USB2517I-JZX-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 7PORT HUB CTRLR 64QFN<br/>In stock: 16794 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>USB2533-1080AEN-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 HUB CTRLR 3PORT 36SQFN<br/>In stock: 33784 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>USB2533I-1080AEN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 HUB CTRLR 3PORT 36SQFN<br/>In stock: 19066 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>USB2524-ABZJ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 MULTISWITCH HUB 56QFN<br/>In stock: 21833 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>USB2533-1080AEN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 HUB CTRLR 3PORT 36SQFN<br/>In stock: 22267 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>USB2533I-1080AENTR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 HUB CTRLR 3PORT 36SQFN<br/>In stock: 30165 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>USB2532I-1080AENTR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC USB 2.0 HUB CTRLR 2PORT 36SQFN<br/>In stock: 37861 pcs<br/><div>RFQ</div></div> |