



Microchip Technology



ATECC508A-SSHDA-B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATECC508A-SSHDA-B                                                                                            |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC AUTHENTICATION CHIP 8SOIC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 156724 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

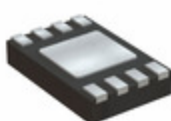
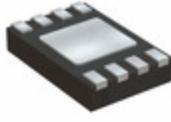
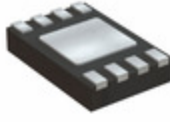
Specifications of ATECC508A-SSHDA-B

|                                  |                                                             |
|----------------------------------|-------------------------------------------------------------|
| PART NUMBER                      | ATECC508A-SSHDA-B                                           |
| MANUFACTURER                     | Microchip Technology                                        |
| DESCRIPTION                      | IC AUTHENTICATION CHIP 8SOIC                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                  |
| QUANTITY AVAILABLE               | 156724 pcs                                                  |
| DATA SHEET                       |                                                             |
| VOLTAGE - BREAKDOWN              | 8-SOIC                                                      |
| TYPE                             | Authentication Chip                                         |
| SERIES                           | CryptoAuthentication™                                       |
| ROHS STATUS                      | Tube                                                        |
| RIPPLE CURRENT - LOW FREQUENCY   | Networking and Communications                               |
| POLARIZATION                     | 8-SOIC (0.154", 3.90mm Width)                               |
| OTHER NAMES                      | 1611-ATECC508A-SSHDA-B                                      |
| MOUNTING TYPE                    | Surface Mount                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                               |
| MANUFACTURER PART NUMBER         | ATECC508A-SSHDA-B                                           |
| EXPANDED DESCRIPTION             | Authentication Chip IC Networking and Communications 8-SOIC |
| DESCRIPTION                      | IC AUTHENTICATION CHIP 8SOIC                                |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology ATECC508A-SSHDA-B | ATECC508A-SSHDA-B Distributor          | ATECC508A-SSHDA-B Supplier                               |
| ATECC508A-SSHDA-B Price                         | ATECC508A-SSHDA-B Pictures             | ATECC508A-SSHDA-B Image                                  |
| ATECC508A-SSHDA-B PDF Datasheet                 | ATECC508A-SSHDA-B Download Datasheet   | ATECC508A-SSHDA-B Datasheet                              |
| ATECC508A-SSHDA-B Stock                         | Buy ATECC508A-SSHDA-B                  | Buy Micrel / Microchip Technology ATECC508A-SSHDA-B      |
| Micrel / Microchip Technology ATECC508A-SSHDA-B | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology ATECC508A-SSHDA-B | Microchip Technology ATECC508A-SSHDA-B | Roving Networks / Microchip Technology ATECC508A-SSHDA-B |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ATECC608A-MAHDA-S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8UDFN<br/>In stock: 167849 pcs<br/><div>RFQ</div></div> |  <div><b>ATECC508A-RBHCZ-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 3SMD<br/>In stock: 250510 pcs<br/><div>RFQ</div></div>  |
|  <div><b>ATECC508A-SSHCZ-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8SOIC<br/>In stock: 229997 pcs<br/><div>RFQ</div></div> |  <div><b>ATECC508A-SSHAW-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8SOIC<br/>In stock: 108273 pcs<br/><div>RFQ</div></div> |
|  <div><b>ATECC508A-SSHDA-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8SOIC<br/>In stock: 118161 pcs<br/><div>RFQ</div></div> |  <div><b>ATECC508A-RBHCZ-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 3SMD<br/>In stock: 108628 pcs<br/><div>RFQ</div></div>           |
|  <div><b>ATECC608A-MAHCZ-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8UDFN<br/>In stock: 141304 pcs<br/><div>RFQ</div></div> |  <div><b>ATECC608A-MAHCZ-S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8UDFN<br/>In stock: 126920 pcs<br/><div>RFQ</div></div> |
|  <div><b>ATECC608A-MAHDA-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8UDFN<br/>In stock: 110841 pcs<br/><div>RFQ</div></div> |  <div><b>ATECC508A-SSHDA-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8SOIC<br/>In stock: 154774 pcs<br/><div>RFQ</div></div> |
|  <div><b>ATECC508A-SSHCZ-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8SOIC<br/>In stock: 275535 pcs<br/><div>RFQ</div></div> |  <div><b>ATECC508A-SSHCZ-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC AUTHENTICATION CHIP 8SOIC<br/>In stock: 143902 pcs<br/><div>RFQ</div></div>          |