



Micrel / Microchip Technology

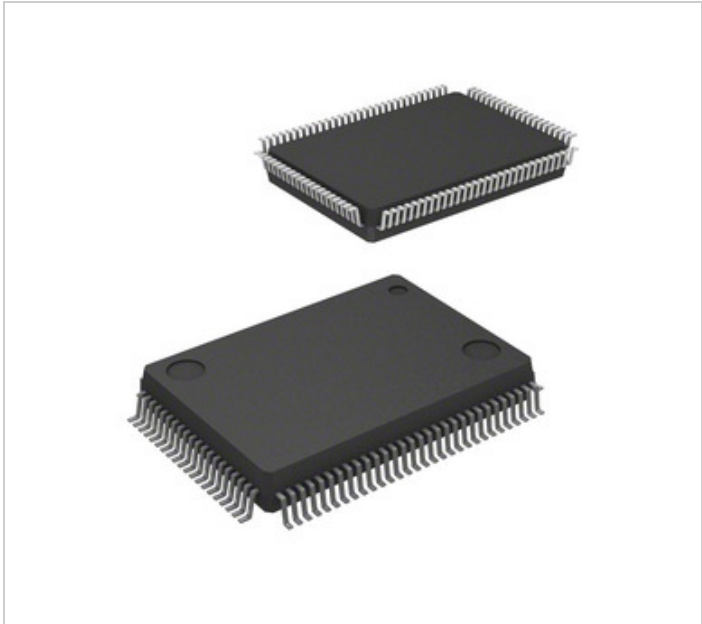


Image may be representation. See specifications for product details.

ATF1508AS-15QC100

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATF1508AS-15QC100                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC CPLD 128MC 15NS 100QFP                                                                                               |
| Datasheets:         |  <a href="#">ATF1508AS-15QC100.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant    |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

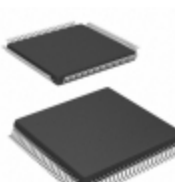
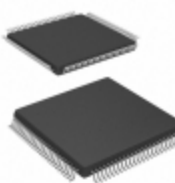
Specifications of ATF1508AS-15QC100

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ATF1508AS-15QC100                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC CPLD 128MC 15NS 100QFP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| DATA SHEET                       |  <a href="#">ATF1508AS-15QC100.pdf</a> |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 100-PQFP (20x14)                                                                                                          |
| SERIES                           | ATF15xx                                                                                                                   |
| PROGRAMMABLE TYPE                | In System Programmable (min 10K program/erase cycles)                                                                     |
| PACKAGING                        | Tray                                                                                                                      |
| PACKAGE / CASE                   | 100-BQFP                                                                                                                  |
| OTHER NAMES                      | ATF1508AS15QC100                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                           |
| NUMBER OF MACROCELLS             | 128                                                                                                                       |
| NUMBER OF I/O                    | 80                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| DELAY TIME TPD(1) MAX            | 15.0ns                                                                                                                    |
| BASE PART NUMBER                 | ATF1508                                                                                                                   |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology ATF1508AS-15QC100 | ATF1508AS-15QC100 Distributor          | ATF1508AS-15QC100 Supplier                               |
| ATF1508AS-15QC100 Price                         | ATF1508AS-15QC100 Pictures             | ATF1508AS-15QC100 Image                                  |
| ATF1508AS-15QC100 PDF Datasheet                 | ATF1508AS-15QC100 Download Datasheet   | ATF1508AS-15QC100 Datasheet                              |
| ATF1508AS-15QC100 Stock                         | Buy ATF1508AS-15QC100                  | Buy Micrel / Microchip Technology ATF1508AS-15QC100      |
| Micrel / Microchip Technology ATF1508AS-15QC100 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology ATF1508AS-15QC100 | Microchip Technology ATF1508AS-15QC100 | Roving Networks / Microchip Technology ATF1508AS-15QC100 |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
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|  <div><b>ATF1508AS-7AC100</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 7.5NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>ATF1508AS-15QI100</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 15NS 100QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>ATF1508AS-7JC84</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 7.5NS 84PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>ATF1508AS-15QC160</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 15NS 160QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>ATF1508AS-15JC84</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>ATF1508AS-15AC100</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 15NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ATF1508AS-15QI160</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 15NS 160QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>ATF1508AS-15AI100</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 15NS 100TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>ATF1508AS-10QI160</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 10NS 160QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>ATF1508AS-10QU100</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 10NS 100QFP<br/>In stock: 176 pcs<br/><div>RFQ</div></div>    |
|  <div><b>ATF1508AS-15JI84</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 15NS 84PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>ATF1508AS-7AX100</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CPLD 128MC 7.5NS 100TQFP<br/>In stock: 424 pcs<br/><div>RFQ</div></div>   |