



Microsemi



APA075-PQ208

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | APA075-PQ208                                                                                                         |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 158 I/O 208QFP                                                                                               |
| Datasheets:         |  <a href="#">APA075-PQ208.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6862 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

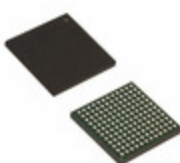
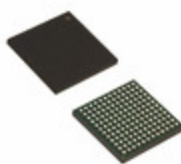
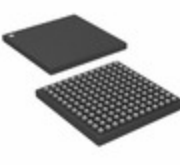
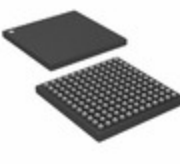
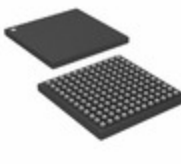
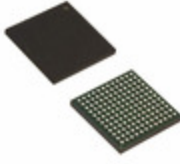
Specifications of APA075-PQ208

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | APA075-PQ208                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                            |
| DESCRIPTION                      | IC FPGA 158 I/O 208QFP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE               | 6862 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">APA075-PQ208.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V                                                                                                        |
| TOTAL RAM BITS                   | 27648                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 208-PQFP (28x28)                                                                                                     |
| SERIES                           | ProASICPLUS                                                                                                          |
| PACKAGE / CASE                   | 208-BFQFP                                                                                                            |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                      |
| NUMBER OF I/O                    | 158                                                                                                                  |
| NUMBER OF GATES                  | 75000                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| BASE PART NUMBER                 | APA075                                                                                                               |

Related Tags

|                                                       |                                                  |                                                        |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| Microsemi APA075-PQ208                                | APA075-PQ208 Distributor                         | APA075-PQ208 Supplier                                  |
| APA075-PQ208 Price                                    | APA075-PQ208 Pictures                            | APA075-PQ208 Image                                     |
| APA075-PQ208 PDF Datasheet                            | APA075-PQ208 Download Datasheet                  | APA075-PQ208 Datasheet                                 |
| APA075-PQ208 Stock                                    | Buy APA075-PQ208                                 | Buy Microsemi APA075-PQ208                             |
| Microsemi APA075-PQ208                                | Microsemi Supplier                               | Microsemi Distributor                                  |
| Microsemi APA075-PQ208                                | Microsemi Analog Mixed Signal Group APA075-PQ208 | Microsemi Analog Mixed Signal Group [MIL] APA075-PQ208 |
| Microsemi Consumer Medical Product Group APA075-PQ208 | Microsemi HI-REL [MIL] APA075-PQ208              | Microsemi Power Management Group APA075-PQ208          |
| Microsemi Power Products Group APA075-PQ208           | Microsemi SoC APA075-PQ208                       | Microsemi Commercial Components Group APA075-PQ208     |
| Microsemi Corporation APA075-PQ208                    | Microsemi Solutions Sdn Bhd. APA075-PQ208        |                                                        |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>APA075-PQG208A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 158 I/O 208QFP<br/>In stock: 1167 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>APA075-FGG144A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 1169 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>APA075-FGG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 3193 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>APA075-PQ208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 158 I/O 208QFP<br/>In stock: 3197 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>APA075-PQG208</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 158 I/O 208QFP<br/>In stock: 1392 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>APA075-PQG208I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 158 I/O 208QFP<br/>In stock: 949 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>APA075-PQ208A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 158 I/O 208QFP<br/>In stock: 2715 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>APA075-FG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 6302 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>APA075-TQ100</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 66 I/O 100TQFP<br/>In stock: 4615 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>APA075-FG144A</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 1242 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>APA075-FG144</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 4185 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>APA075-FGG144I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 100 I/O 144FBGA<br/>In stock: 3994 pcs<br/><div>RFQ</div></div> |