

Microsemi

APA450-PQG208

Part Number: APA450-PQG208
 Manufacturer/Brand: Microsemi
 Product description: IC FPGA 158 I/O 208QFP
 Datasheets: [APA450-PQG208.pdf](#)
 RoHs Status: Lead free / RoHS Compliant
 Stock Condition: 471 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 APA450-PQG208

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|----------------------------------|-----------------------------------|
| PART NUMBER | APA450-PQG208 |
| MANUFACTURER | Microsemi |
| DESCRIPTION | IC FPGA 158 I/O 208QFP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 471 pcs |
| DATA SHEET | APA450-PQG208.pdf |
| VOLTAGE - SUPPLY | 2.3 V ~ 2.7 V |
| TOTAL RAM BITS | 110592 |
| 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 | 450000 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| BASE PART NUMBER | APA450 |

Related Tags

| | | |
|--------------------------------------------------------|---------------------------------------------------|---------------------------------------------------------|
| Microsemi APA450-PQG208 | APA450-PQG208 Distributor | APA450-PQG208 Supplier |
| APA450-PQG208 Price | APA450-PQG208 Pictures | APA450-PQG208 Image |
| APA450-PQG208 PDF Datasheet | APA450-PQG208 Download Datasheet | APA450-PQG208 Datasheet |
| APA450-PQG208 Stock | Buy APA450-PQG208 | Buy Microsemi APA450-PQG208 |
| Microsemi APA450-PQG208 | Microsemi Supplier | Microsemi Distributor |
| Microsemi APA450-PQG208 | Microsemi Analog Mixed Signal Group APA450-PQG208 | Microsemi Analog Mixed Signal Group [MIL] APA450-PQG208 |
| Microsemi Consumer Medical Product Group APA450-PQG208 | Microsemi HI-REL [MIL] APA450-PQG208 | Microsemi Power Management Group APA450-PQG208 |
| Microsemi Power Products Group APA450-PQG208 | Microsemi SoC APA450-PQG208 | Microsemi Commercial Components Group APA450-PQG208 |
| Microsemi Corporation APA450-PQG208 | Microsemi Solutions Sdn Bhd. APA450-PQG208 | |

Related Products

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| <p>APA501-00-001 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: HEATSINK AAXXC 75X75X20MM 3.5C/W In stock: 6314 pcs</p> <p>RFQ</p> | <p>APA450-PQG208A Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 348 pcs</p> <p>RFQ</p> |
| <p>APA501-60-001 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: HEATSINK (60) 57.5X59X15MM VERT In stock: 12333 pcs</p> <p>RFQ</p> | <p>APA501-60-002 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: HEATSINK (60) 57.5X59X15MM HORZ In stock: 13466 pcs</p> <p>RFQ</p> |
| <p>APA450-PQG208 Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 3446 pcs</p> <p>RFQ</p> | <p>APA450-FGG484I Manufacturers: Microsemi Description: IC FPGA 344 I/O 484FBGA In stock: 3720 pcs</p> <p>RFQ</p> |
| <p>APA450-FGG484A Manufacturers: Microsemi Description: IC FPGA 344 I/O 484FBGA In stock: 275 pcs</p> <p>RFQ</p> | <p>APA501-60-003 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: HEATSINK (60)57.5X59X22.5MM VERT In stock: 11759 pcs</p> <p>RFQ</p> |
| <p>APA450-PQG208I Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 3734 pcs</p> <p>RFQ</p> | <p>APA450-PQG208A Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 5307 pcs</p> <p>RFQ</p> |
| <p>APA450-PQG208I Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 419 pcs</p> <p>RFQ</p> | <p>APA450-FGG484 Manufacturers: Microsemi Description: IC FPGA 344 I/O 484FBGA In stock: 308 pcs</p> <p>RFQ</p> |