



Microsemi



Image may be representation. See specifications for product details.

A1020B-PL68C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A1020B-PL68C                                                                                                         |
| Manufacturer/Brand: | Microsemi                                                                                                            |
| Product description | IC FPGA 57 I/O 68PLCC                                                                                                |
| Datasheets:         |  <a href="#">A1020B-PL68C.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4635 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of A1020B-PL68C

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A1020B-PL68C                                                                                                         |
| MANUFACTURER                     | Microsemi                                                                                                            |
| DESCRIPTION                      | IC FPGA 57 I/O 68PLCC                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE               | 4635 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">A1020B-PL68C.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 68-PLCC (24.23x24.23)                                                                                                |
| SERIES                           | ACT™ 1                                                                                                               |
| PACKAGE / CASE                   | 68-LCC (J-Lead)                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                      |
| NUMBER OF LABS/CLBS              | 547                                                                                                                  |
| NUMBER OF I/O                    | 57                                                                                                                   |
| NUMBER OF GATES                  | 2000                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| BASE PART NUMBER                 | A1020                                                                                                                |

Related Tags

|                                                       |                                                  |                                                        |
|-------------------------------------------------------|--------------------------------------------------|--------------------------------------------------------|
| Microsemi A1020B-PL68C                                | A1020B-PL68C Distributor                         | A1020B-PL68C Supplier                                  |
| A1020B-PL68C Price                                    | A1020B-PL68C Pictures                            | A1020B-PL68C Image                                     |
| A1020B-PL68C PDF Datasheet                            | A1020B-PL68C Download Datasheet                  | A1020B-PL68C Datasheet                                 |
| A1020B-PL68C Stock                                    | Buy A1020B-PL68C                                 | Buy Microsemi A1020B-PL68C                             |
| Microsemi A1020B-PL68C                                | Microsemi Supplier                               | Microsemi Distributor                                  |
| Microsemi A1020B-PL68C                                | Microsemi Analog Mixed Signal Group A1020B-PL68C | Microsemi Analog Mixed Signal Group [MIL] A1020B-PL68C |
| Microsemi Consumer Medical Product Group A1020B-PL68C | Microsemi HI-REL [MIL] A1020B-PL68C              | Microsemi Power Management Group A1020B-PL68C          |
| Microsemi Power Products Group A1020B-PL68C           | Microsemi SoC A1020B-PL68C                       | Microsemi Commercial Components Group A1020B-PL68C     |
| Microsemi Corporation A1020B-PL68C                    | Microsemi Solutions Sdn Bhd. A1020B-PL68C        |                                                        |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>A1020B-CQ84M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84CQFP<br/>In stock: 5150 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A1020B-PG84B</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84CPGA<br/>In stock: 2978 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A1020B-PLG44I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 34 I/O 44PLCC<br/>In stock: 5892 pcs</div> <div>RFQ</div> | <div></div> <div><b>A1020B-PL84I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: 5662 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A1020B-PL44C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 34 I/O 44PLCC<br/>In stock: 3053 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A1020B-PL68I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 57 I/O 68PLCC<br/>In stock: 3948 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A1020B-PLG44C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 34 I/O 44PLCC<br/>In stock: 3886 pcs</div> <div>RFQ</div> | <div></div> <div><b>A1020B-PG84C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84CPGA<br/>In stock: 5913 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A1020B-PL84C</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: 4358 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A1020B-PG84M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84CPGA<br/>In stock: 5077 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>A1020B-PL84M</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 69 I/O 84PLCC<br/>In stock: 3476 pcs</div> <div>RFQ</div>  | <div></div> <div><b>A1020B-PL44I</b><br/>Manufacturers: Microsemi<br/>Description: IC FPGA 34 I/O 44PLCC<br/>In stock: 5105 pcs</div> <div>RFQ</div> |