





Microsemi




M1A3PE3000-FGG324I

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| Part Number: | M1A3PE3000-FGG324I |
| Manufacturer/Brand: | Microsemi |
| Product description | IC FPGA 221 I/O 324FBGA |
| Datasheets: |  M1A3PE3000-FGG324I.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 323 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 M1A3PE3000-FGG324I

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| PART NUMBER | M1A3PE3000-FGG324I |
| MANUFACTURER | Microsemi |
| DESCRIPTION | IC FPGA 221 I/O 324FBGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 323 pcs |
| DATA SHEET |  M1A3PE3000-FGG324I.pdf |
| VOLTAGE - SUPPLY | 1.425 V ~ 1.575 V |
| TOTAL RAM BITS | 516096 |
| SUPPLIER DEVICE PACKAGE | 324-FBGA (19x19) |
| SERIES | ProASIC3E |
| PACKAGE / CASE | 324-BGA |
| OPERATING TEMPERATURE | -40°C ~ 100°C (TJ) |
| NUMBER OF I/O | 221 |
| NUMBER OF GATES | 3000000 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| BASE PART NUMBER | M1A3PE3000 |

Related Tags

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| Microsemi Consumer Medical Product Group M1A3PE3000-FGG324I | Microsemi HI-REL [MIL] M1A3PE3000-FGG324I | Microsemi Power Management Group M1A3PE3000-FGG324I |
| Microsemi Power Products Group M1A3PE3000-FGG324I | Microsemi SoC M1A3PE3000-FGG324I | Microsemi Commercial Components Group M1A3PE3000-FGG324I |
| Microsemi Corporation M1A3PE3000-FGG324I | Microsemi Solutions Sdn Bhd. M1A3PE3000-FGG324I | |

Related Products

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|--|---|
|  <div>M1A3PE3000-FGG896 Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 275 pcs <div>RFQ</div></div> |  <div>M1A3PE3000-FG896I Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 293 pcs <div>RFQ</div></div> |
|  <div>M1A3PE3000-FGG324 Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 316 pcs <div>RFQ</div></div> |  <div>M1A3PE3000-FGG484I Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 288 pcs <div>RFQ</div></div> |
|  <div>M1A3PE3000-FGG484 Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 309 pcs <div>RFQ</div></div> |  <div>M1A3PE3000-PQ208 Manufacturers: Microsemi Description: IC FPGA 147 I/O 208QFP In stock: 3907 pcs <div>RFQ</div></div> |
|  <div>M1A3PE3000-FGG896I Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 290 pcs <div>RFQ</div></div> |  <div>M1A3PE3000-FG896 Manufacturers: Microsemi Description: IC FPGA 620 I/O 896FBGA In stock: 336 pcs <div>RFQ</div></div> |
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|  <div>M1A3PE3000-FG324I Manufacturers: Microsemi Description: IC FPGA 221 I/O 324FBGA In stock: 304 pcs <div>RFQ</div></div> |  <div>M1A3PE3000-FG484 Manufacturers: Microsemi Description: IC FPGA 341 I/O 484FBGA In stock: 301 pcs <div>RFQ</div></div> |