



Microsemi

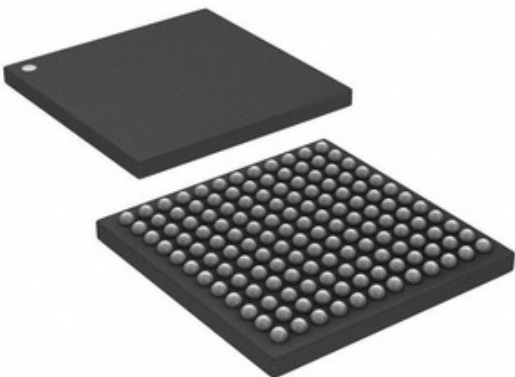


Image may be representation. See specifications for product details.

APA300-FG144

Part Number:	APA300-FG144
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 100 I/O 144FBGA
Datasheets:	 APA300-FG144.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	652 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

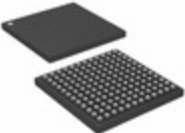
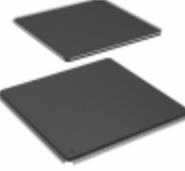
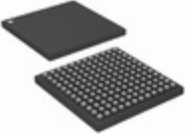
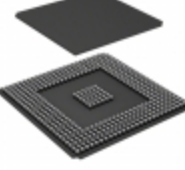
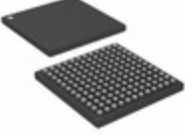
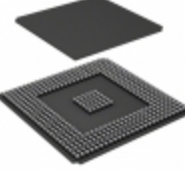
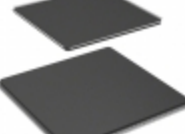
Specifications of APA300-FG144

PART NUMBER	APA300-FG144
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 100 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	652 pcs
DATA SHEET	 APA300-FG144.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
SERIES	ProASICPLUS
PACKAGE / CASE	144-LBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	100
NUMBER OF GATES	300000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	APA300

Related Tags

Microsemi APA300-FG144	APA300-FG144 Distributor	APA300-FG144 Supplier
APA300-FG144 Price	APA300-FG144 Pictures	APA300-FG144 Image
APA300-FG144 PDF Datasheet	APA300-FG144 Download Datasheet	APA300-FG144 Datasheet
APA300-FG144 Stock	Buy APA300-FG144	Buy Microsemi APA300-FG144
Microsemi APA300-FG144	Microsemi Supplier	Microsemi Distributor
Microsemi APA300-FG144	Microsemi Analog Mixed Signal Group APA300-FG144	Microsemi Analog Mixed Signal Group [MIL] APA300-FG144
Microsemi Consumer Medical Product Group APA300-FG144	Microsemi HI-REL [MIL] APA300-FG144	Microsemi Power Management Group APA300-FG144
Microsemi Power Products Group APA300-FG144	Microsemi SoC APA300-FG144	Microsemi Commercial Components Group APA300-FG144
Microsemi Corporation APA300-FG144	Microsemi Solutions Sdn Bhd. APA300-FG144	

Related Products

 APA300-FG144A Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 507 pcs RFQ	 APA300-FG256A Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 416 pcs RFQ
 APA300-CQ352M Manufacturers: Microsemi Description: IC FPGA 248 I/O 352CQFP In stock: 4101 pcs RFQ	 APA300-FG144M Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 250 pcs RFQ
 APA300-BGG456M Manufacturers: Microsemi Description: IC FPGA 290 I/O 456BGA In stock: 227 pcs RFQ	 APA300-CQ208M Manufacturers: Microsemi Description: IC FPGA 158 I/O 208CQFP In stock: 53 pcs RFQ
 APA300-FG256I Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 451 pcs RFQ	 APA300-FG144I Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 487 pcs RFQ
 APA300-FG256 Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 666 pcs RFQ	 APA300-CQ208B Manufacturers: Microsemi Description: IC FPGA 158 I/O 208CQFP In stock: 30 pcs RFQ
 APA300-BGG456I Manufacturers: Microsemi Description: IC FPGA 290 I/O 456BGA In stock: 382 pcs RFQ	 APA300-CQ352B Manufacturers: Microsemi Description: IC FPGA 248 I/O 352CQFP In stock: 7057 pcs RFQ