





Microsemi




APA1000-FG896

Part Number:	APA1000-FG896
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 642 I/O 896FBGA
Datasheets:	 APA1000-FG896.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	59 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



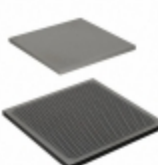
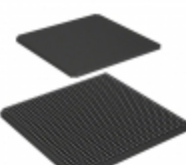
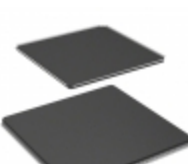
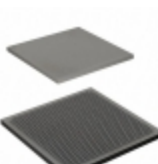
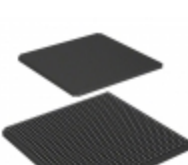
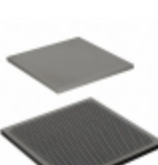


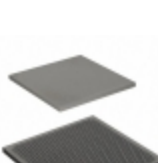

Specifications of APA1000-FG896

PART NUMBER	APA1000-FG896
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 642 I/O 896FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	59 pcs
DATA SHEET	 APA1000-FG896.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
TOTAL RAM BITS	202752
SUPPLIER DEVICE PACKAGE	896-FBGA (31x31)
SERIES	ProASICPLUS
PACKAGE / CASE	896-BGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	642
NUMBER OF GATES	1000000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	APA1000

Related Tags

Microsemi APA1000-FG896	APA1000-FG896 Distributor	APA1000-FG896 Supplier
APA1000-FG896 Price	APA1000-FG896 Pictures	APA1000-FG896 Image
APA1000-FG896 PDF Datasheet	APA1000-FG896 Download Datasheet	APA1000-FG896 Datasheet
APA1000-FG896 Stock	Buy APA1000-FG896	Buy Microsemi APA1000-FG896
Microsemi APA1000-FG896	Microsemi Supplier	Microsemi Distributor
Microsemi APA1000-FG896	Microsemi Analog Mixed Signal Group APA1000-FG896	Microsemi Analog Mixed Signal Group [MIL] APA1000-FG896
Microsemi Consumer Medical Product Group APA1000-FG896	Microsemi HI-REL [MIL] APA1000-FG896	Microsemi Power Management Group APA1000-FG896
Microsemi Power Products Group APA1000-FG896	Microsemi SoC APA1000-FG896	Microsemi Commercial Components Group APA1000-FG896
Microsemi Corporation APA1000-FG896	Microsemi Solutions Sdn Bhd. APA1000-FG896	

Related Products

<div></div> <div>APA1000-CQ208B Manufacturers: Microsemi Description: IC FPGA 158 I/O 208CQFP In stock: 5 pcs <div>RFQ</div></div>	<div></div> <div>APA1000-CQ208M Manufacturers: Microsemi Description: IC FPGA 158 I/O 208CQFP In stock: 8 pcs <div>RFQ</div></div>
<div></div> <div>APA1000-FG896I Manufacturers: Microsemi Description: IC FPGA 642 I/O 896FBGA In stock: 51 pcs <div>RFQ</div></div>	<div></div> <div>APA1000-FGG1152 Manufacturers: Microsemi Description: IC FPGA 712 I/O 1152FBGA In stock: 51 pcs <div>RFQ</div></div>
<div></div> <div>APA1000-CQ352B Manufacturers: Microsemi Description: IC FPGA 248 I/O 352CQFP In stock: 3610 pcs <div>RFQ</div></div>	<div></div> <div>APA1000-FG896A Manufacturers: Microsemi Description: IC FPGA 642 I/O 896FBGA In stock: 46 pcs <div>RFQ</div></div>
<div></div> <div>APA1000-FG1152I Manufacturers: Microsemi Description: IC FPGA 712 I/O 1152FBGA In stock: 42 pcs <div>RFQ</div></div>	<div></div> <div>APA1000-FGG896 Manufacturers: Microsemi Description: IC FPGA 642 I/O 896FBGA In stock: 52 pcs <div>RFQ</div></div>
<div></div> <div>APA1000-CQ352M Manufacturers: Microsemi Description: IC FPGA 248 I/O 352CQFP In stock: 3752 pcs <div>RFQ</div></div>	<div></div> <div>APA1000-FG1152 Manufacturers: Microsemi Description: IC FPGA 712 I/O 1152FBGA In stock: 47 pcs <div>RFQ</div></div>
<div></div> <div>APA1000-FG896M Manufacturers: Microsemi Description: IC FPGA 642 I/O 896FBGA In stock: 36 pcs <div>RFQ</div></div>	<div></div> <div>APA1000-FGG1152I Manufacturers: Microsemi Description: IC FPGA 712 I/O 1152FBGA In stock: 36 pcs <div>RFQ</div></div>