






A3P600-FGG144I

Part Number:	A3P600-FGG144I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 97 I/O 144FBGA
Datasheets:	<div><div>1.A3P600-FGG144I.pdf</div><div>2.A3P600-FGG144I.pdf</div></div>
RoHs Status	<div><div>Lead free / RoHS Compliant</div></div>
Stock Condition	3272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




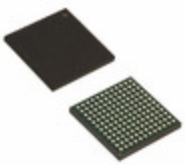








Specifications of A3P600-FGG144I

PART NUMBER	A3P600-FGG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 97 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3272 pcs
DATA SHEET	<div><div>1.A3P600-FGG144I.pdf</div><div>2.A3P600-FGG144I.pdf</div></div>
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	110592
SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
SERIES	ProASIC3
PACKAGE / CASE	144-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	97
NUMBER OF GATES	600000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	A3P600

Related Tags

Microsemi A3P600-FGG144I	A3P600-FGG144I Distributor	A3P600-FGG144I Supplier
A3P600-FGG144I Price	A3P600-FGG144I Pictures	A3P600-FGG144I Image
A3P600-FGG144I PDF Datasheet	A3P600-FGG144I Download Datasheet	A3P600-FGG144I Datasheet
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Microsemi A3P600-FGG144I	Microsemi Supplier	Microsemi Distributor
Microsemi A3P600-FGG144I	Microsemi Analog Mixed Signal Group A3P600-FGG144I	Microsemi Analog Mixed Signal Group [MIL] A3P600-FGG144I
Microsemi Consumer Medical Product Group A3P600-FGG144I	Microsemi HI-REL [MIL] A3P600-FGG144I	Microsemi Power Management Group A3P600-FGG144I
Microsemi Power Products Group A3P600-FGG144I	Microsemi SoC A3P600-FGG144I	Microsemi Commercial Components Group A3P600-FGG144I
Microsemi Corporation A3P600-FGG144I	Microsemi Solutions Sdn Bhd. A3P600-FGG144I	

Related Products

<div><div></div><div><div>A3P600-FGG256</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 177 I/O 256FBGA</div><div>In stock: 2049 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>A3P600-FG144I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 97 I/O 144FBGA</div><div>In stock: 5542 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>A3P600-FGG484</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 235 I/O 484FBGA</div><div>In stock: 4347 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>A3P600-FGG144</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 97 I/O 144FBGA</div><div>In stock: 5595 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>A3P600-PQ208I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 154 I/O 208QFP</div><div>In stock: 5475 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>A3P600-FG256</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 177 I/O 256FBGA</div><div>In stock: 1932 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>A3P600-FG484I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 235 I/O 484FBGA</div><div>In stock: 6769 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>A3P600-FGG256I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 177 I/O 256FBGA</div><div>In stock: 1642 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>A3P600-FG484</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 235 I/O 484FBGA</div><div>In stock: 6809 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>A3P600-FG256I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 177 I/O 256FBGA</div><div>In stock: 1810 pcs</div><div>RFQ</div></div></div>
<div><div></div><div><div>A3P600-PQ208</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 154 I/O 208QFP</div><div>In stock: 4330 pcs</div><div>RFQ</div></div></div>	<div><div></div><div><div>A3P600-FGG484I</div><div>Manufacturers: Microsemi</div><div>Description: IC FPGA 235 I/O 484FBGA</div><div>In stock: 4004 pcs</div><div>RFQ</div></div></div>