



Microsemi



A3PE600-1FGG256I

Part Number:	A3PE600-1FGG256I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 165 I/O 256FBGA
Datasheets:	 A3PE600-1FGG256I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1304 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3PE600-1FGG256I

PART NUMBER	A3PE600-1FGG256I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 165 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1304 pcs
DATA SHEET	 A3PE600-1FGG256I.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	110592
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ProASIC3E
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF I/O	165
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	A3PE600

Related Tags

Microsemi A3PE600-1FGG256I	A3PE600-1FGG256I Distributor	A3PE600-1FGG256I Supplier
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Related Products

 A3PE600-1FGG484I Manufacturers: Microsemi Description: IC FPGA 270 I/O 484FBGA In stock: 1051 pcs RFQ	 A3PE600-1FG484I Manufacturers: Microsemi Description: IC FPGA 270 I/O 484FBGA In stock: 1129 pcs RFQ
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