



Microsemi



APA300-FGG256M

Part Number:	APA300-FGG256M
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 186 I/O 256FBGA
Datasheets:	 APA300-FGG256M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	275 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.

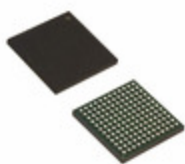
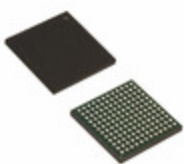
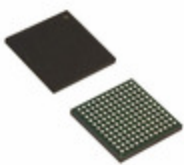
Specifications of APA300-FGG256M

PART NUMBER	APA300-FGG256M
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 186 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	275 pcs
DATA SHEET	 APA300-FGG256M.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ProASICPLUS
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-55°C ~ 125°C (TC)
NUMBER OF I/O	186
NUMBER OF GATES	300000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	APA300

Related Tags

Microsemi APA300-FGG256M	APA300-FGG256M Distributor	APA300-FGG256M Supplier
APA300-FGG256M Price	APA300-FGG256M Pictures	APA300-FGG256M Image
APA300-FGG256M PDF Datasheet	APA300-FGG256M Download Datasheet	APA300-FGG256M Datasheet
APA300-FGG256M Stock	Buy APA300-FGG256M	Buy Microsemi APA300-FGG256M
Microsemi APA300-FGG256M	Microsemi Supplier	Microsemi Distributor
Microsemi APA300-FGG256M	Microsemi Analog Mixed Signal Group APA300-FGG256M	Microsemi Analog Mixed Signal Group [MIL] APA300-FGG256M
Microsemi Consumer Medical Product Group APA300-FGG256M	Microsemi HI-REL [MIL] APA300-FGG256M	Microsemi Power Management Group APA300-FGG256M
Microsemi Power Products Group APA300-FGG256M	Microsemi SoC APA300-FGG256M	Microsemi Commercial Components Group APA300-FGG256M
Microsemi Corporation APA300-FGG256M	Microsemi Solutions Sdn Bhd. APA300-FGG256M	

Related Products

 APA300-PQ208 Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 5072 pcs RFQ	 APA300-PQ208A Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 3132 pcs RFQ
 APA300-FGG144A Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 504 pcs RFQ	 APA300-FGG144M Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 248 pcs RFQ
 APA300-PQ208I Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 6588 pcs RFQ	 APA300-FGG256A Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 420 pcs RFQ
 APA300-PQ208M Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 5770 pcs RFQ	 APA300-FGG256I Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 405 pcs RFQ
 APA300-FGG256 Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 687 pcs RFQ	 APA300-FGG144I Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 580 pcs RFQ
 APA300-PQG208A Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 486 pcs RFQ	 APA300-PQG208 Manufacturers: Microsemi Description: IC FPGA 158 I/O 208QFP In stock: 719 pcs RFQ