



Microsemi

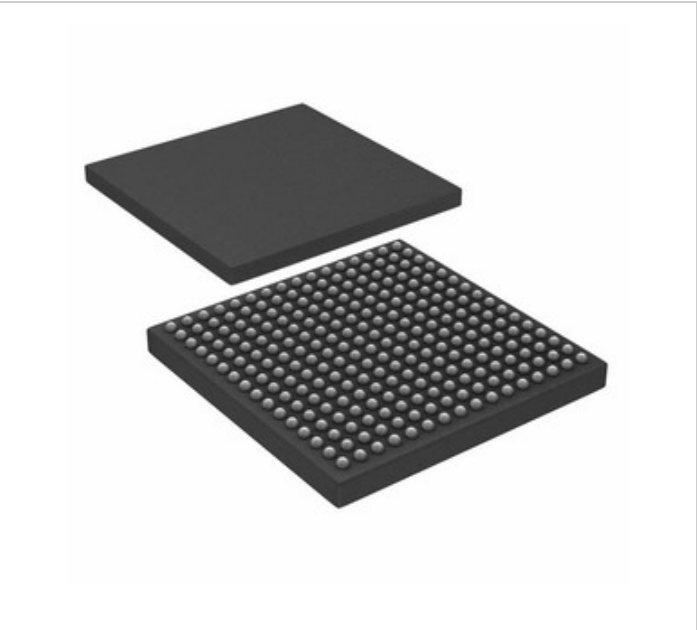


Image may be representation. See specifications for product details.

APA300-FG256A

Part Number:	APA300-FG256A
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 186 I/O 256FBGA
Datasheets:	 APA300-FG256A.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

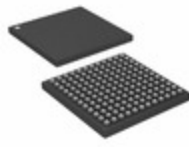
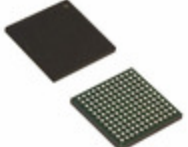
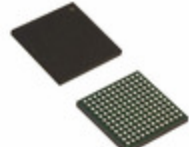
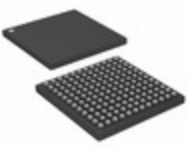
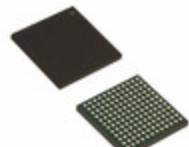
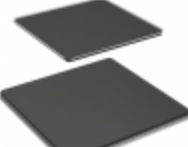
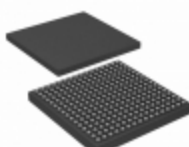
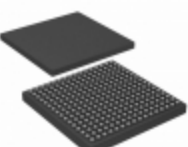
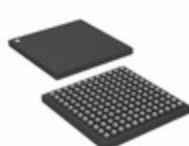
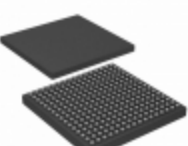
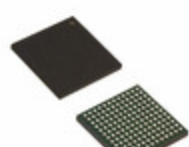
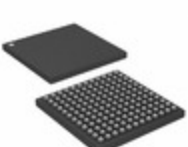
Specifications of APA300-FG256A

PART NUMBER	APA300-FG256A
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 186 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 APA300-FG256A.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ProASICPLUS
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	Contains lead / RoHS non-compliant
BASE PART NUMBER	APA300

Related Tags

Microsemi APA300-FG256A	APA300-FG256A Distributor	APA300-FG256A Supplier
APA300-FG256A Price	APA300-FG256A Pictures	APA300-FG256A Image
APA300-FG256A PDF Datasheet	APA300-FG256A Download Datasheet	APA300-FG256A Datasheet
APA300-FG256A Stock	Buy APA300-FG256A	Buy Microsemi APA300-FG256A
Microsemi APA300-FG256A	Microsemi Supplier	Microsemi Distributor
Microsemi APA300-FG256A	Microsemi Analog Mixed Signal Group APA300-FG256A	Microsemi Analog Mixed Signal Group [MIL] APA300-FG256A
Microsemi Consumer Medical Product Group APA300-FG256A	Microsemi HI-REL [MIL] APA300-FG256A	Microsemi Power Management Group APA300-FG256A
Microsemi Power Products Group APA300-FG256A	Microsemi SoC APA300-FG256A	Microsemi Commercial Components Group APA300-FG256A
Microsemi Corporation APA300-FG256A	Microsemi Solutions Sdn Bhd. APA300-FG256A	

Related Products

 APA300-FG144 Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ	 APA300-FGG144 Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ
 APA300-FGG144I Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ	 APA300-FG144A Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ
 APA300-FGG144A Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ	 APA300-CQ352M Manufacturers: Microsemi Description: IC FPGA 248 I/O 352CQFP In stock: Out stock RFQ
 APA300-FG256M Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: Out stock RFQ	 APA300-FG256I Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: Out stock RFQ
 APA300-FG144I Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ	 APA300-FG256 Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: Out stock RFQ
 APA300-FGG144M Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ	 APA300-FG144M Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ