



Microsemi



Image may be representation. See specifications for product details.

APA300-FG256I

Part Number:	APA300-FG256I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 186 I/O 256FBGA
Datasheets:	 APA300-FG256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	451 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

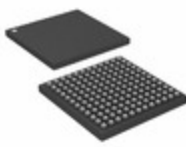
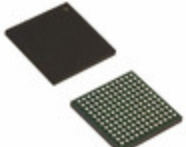
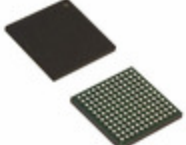
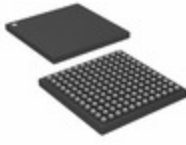
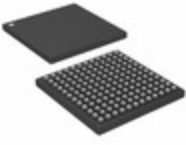
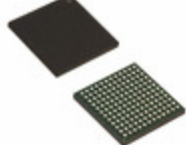
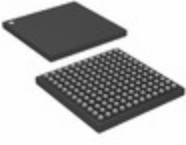
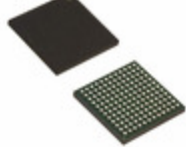
Specifications of APA300-FG256I

PART NUMBER	APA300-FG256I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 186 I/O 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	451 pcs
DATA SHEET	 APA300-FG256I.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	-40°C ~ 85°C (TA)
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-FG256I	APA300-FG256I Distributor	APA300-FG256I Supplier
APA300-FG256I Price	APA300-FG256I Pictures	APA300-FG256I Image
APA300-FG256I PDF Datasheet	APA300-FG256I Download Datasheet	APA300-FG256I Datasheet
APA300-FG256I Stock	Buy APA300-FG256I	Buy Microsemi APA300-FG256I
Microsemi APA300-FG256I	Microsemi Supplier	Microsemi Distributor
Microsemi APA300-FG256I	Microsemi Analog Mixed Signal Group APA300-FG256I	Microsemi Analog Mixed Signal Group [MIL] APA300-FG256I
Microsemi Consumer Medical Product Group APA300-FG256I	Microsemi HI-REL [MIL] APA300-FG256I	Microsemi Power Management Group APA300-FG256I
Microsemi Power Products Group APA300-FG256I	Microsemi SoC APA300-FG256I	Microsemi Commercial Components Group APA300-FG256I
Microsemi Corporation APA300-FG256I	Microsemi Solutions Sdn Bhd. APA300-FG256I	

Related Products

 APA300-FG144M Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 250 pcs RFQ	 APA300-FGG144I Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 580 pcs RFQ
 APA300-FG256 Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 666 pcs RFQ	 APA300-FGG144 Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 717 pcs RFQ
 APA300-FG144 Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 652 pcs RFQ	 APA300-FG144A Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 507 pcs RFQ
 APA300-FGG144M Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 248 pcs RFQ	 APA300-FG144I Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 487 pcs RFQ
 APA300-FGG144A Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: 504 pcs RFQ	 APA300-FG256A Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 416 pcs RFQ
 APA300-FG256M Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 240 pcs RFQ	 APA300-FGG256 Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: 687 pcs RFQ