



Microsemi

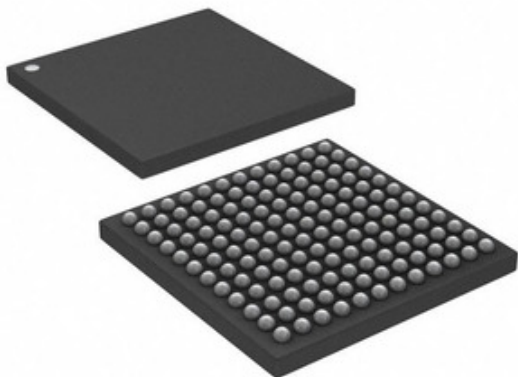


Image may be representation. See specifications for product details.

APA150-FG144I

Part Number:	APA150-FG144I
Manufacturer/Brand:	Microsemi
Product description	IC FPGA 100 I/O 144FBGA
Datasheets:	 APA150-FG144I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

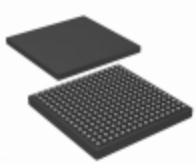
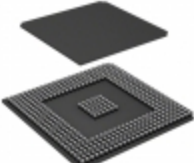
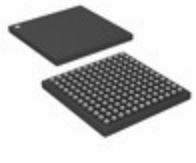
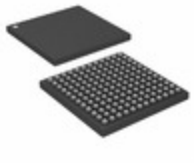
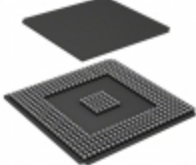
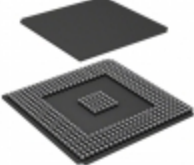
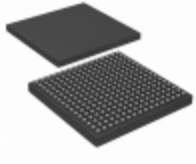
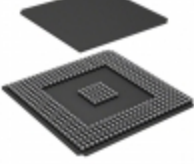
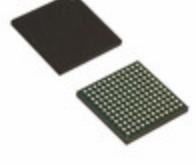
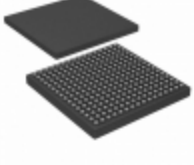
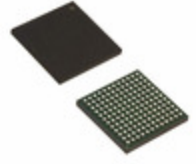
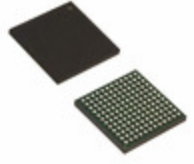
Specifications of APA150-FG144I

PART NUMBER	APA150-FG144I
MANUFACTURER	Microsemi
DESCRIPTION	IC FPGA 100 I/O 144FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 APA150-FG144I.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
TOTAL RAM BITS	36864
SUPPLIER DEVICE PACKAGE	144-FPBGA (13x13)
SERIES	ProASICPLUS
PACKAGE / CASE	144-LBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	100
NUMBER OF GATES	150000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	APA150

Related Tags

Microsemi APA150-FG144I	APA150-FG144I Distributor	APA150-FG144I Supplier
APA150-FG144I Price	APA150-FG144I Pictures	APA150-FG144I Image
APA150-FG144I PDF Datasheet	APA150-FG144I Download Datasheet	APA150-FG144I Datasheet
APA150-FG144I Stock	Buy APA150-FG144I	Buy Microsemi APA150-FG144I
Microsemi APA150-FG144I	Microsemi Supplier	Microsemi Distributor
Microsemi APA150-FG144I	Microsemi Analog Mixed Signal Group APA150-FG144I	Microsemi Analog Mixed Signal Group [MIL] APA150-FG144I
Microsemi Consumer Medical Product Group APA150-FG144I	Microsemi HI-REL [MIL] APA150-FG144I	Microsemi Power Management Group APA150-FG144I
Microsemi Power Products Group APA150-FG144I	Microsemi SoC APA150-FG144I	Microsemi Commercial Components Group APA150-FG144I
Microsemi Corporation APA150-FG144I	Microsemi Solutions Sdn Bhd. APA150-FG144I	

Related Products

 APA150-FG256 Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: Out stock RFQ	 APA150-BG456I Manufacturers: Microsemi Description: IC FPGA 242 I/O 456BGA In stock: Out stock RFQ
 APA150-FG144 Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ	 APA150-FG144A Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ
 APA150-BGG456I Manufacturers: Microsemi Description: IC FPGA 242 I/O 456BGA In stock: Out stock RFQ	 APA150-BG456 Manufacturers: Microsemi Description: IC FPGA 242 I/O 456BGA In stock: Out stock RFQ
 APA150-FG256I Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: Out stock RFQ	 APA150-BGG456 Manufacturers: Microsemi Description: IC FPGA 242 I/O 456BGA In stock: Out stock RFQ
 APA150-FGG144 Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ	 APA150-FG256A Manufacturers: Microsemi Description: IC FPGA 186 I/O 256FBGA In stock: Out stock RFQ
 APA150-FGG144A Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ	 APA150-FGG144I Manufacturers: Microsemi Description: IC FPGA 100 I/O 144FBGA In stock: Out stock RFQ