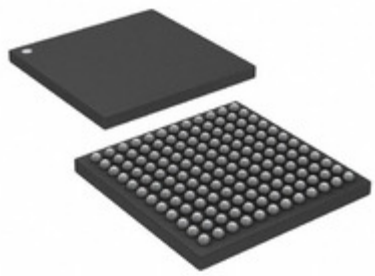

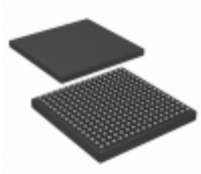
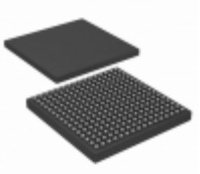
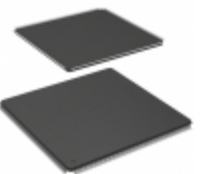

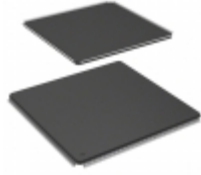
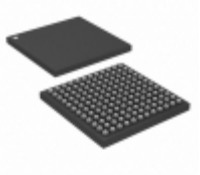
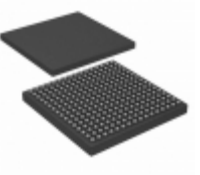
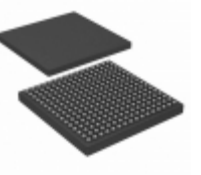
	Manufacturer Part Number: APA300-FG144I
	Manufacturer/Brand: Microsemi
	Part of Description: IC FPGA 100 I/O 144FBGA
	Datasheets:  APA300-FG144I.pdf
RoHs Status: Contains lead / RoHS non-compliant	Stock Condition: New original, 600 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	APA300-FG144I
Manufacturer	Microsemi
Description	IC FPGA 100 I/O 144FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	600 pcs Stock
Series	ProASICPLUS
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LBGA
Supplier Device Package	144-FPBGA (13x13)
Voltage - Supply	2.3 V ~ 2.7 V
Number of Gates	300000
Number of I/O	100
Total RAM Bits	73728







APA300-FG144I is New Original in Stock, Search APA300-FG144I Datasheets, PDF, Inventory at Y-IC.com Online, Order APA300-FG144I Microsemi with warrantied and confidence. RFQ APA300-FG144I : Info@Y-IC.com

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 APA300-CQ352B Microsemi IC FPGA 248 I/O 352CQFP	 APA300-FG144 Microsemi IC FPGA 100 I/O 144FBGA	 APA300-FG256A Microsemi IC FPGA 186 I/O 256FBGA	 APA300-FG256 Microsemi IC FPGA 186 I/O 256FBGA

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 AD5310BRTZ-RL7	 AMS2954CP-3.3	 AT25DL081-SSHN-T	 BAV23S/DG	 BD5233G-TR
 BLM15HD102SN1D	 BQ2004SNTR	 BU4S66G2TR	 C1005NP01H050C050BA	 CGJ2B2X7R1C104K050BA
 DM9000EP	 EL5164IWZ-T7	 EMC1103-1-AIZL-TR	 ESDBVD5V0AE1	 FFPF05U60STU
 FS800R07A2E3	 FSD268TA	 H11G1SR2VM	 IRFR7746	 LC3606CJKTR
 LM2937ET-5.0	 LM358F-EL/P	 LT6200CS8-5	 LTC1872ES6#TR	 LYT1604D
 MAX319CPA+	 MC10H645	 MC33470DWR2	 MCC224-22I01	 MMO62-12I06
 PSR-BD01-033-05	 QRF0640T30	 R8J73390A01BP1V	 RF051VA2STR	 S9S12GN48F0MLHR
 SA53109234	 SG2011-2.5XK3L/TR	 SI2172-A20-GM	 SMD1210P075TF	 STF12NM50N
 STT056M08M	 T509S800TSC	 TLC193DRG4	 TLV2771CDBVR	 UNHZ20200LSO

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