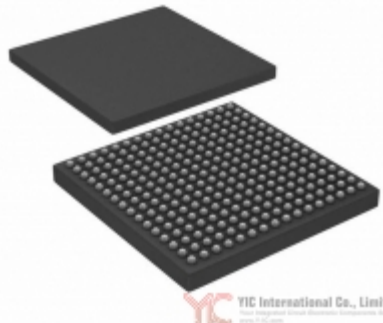


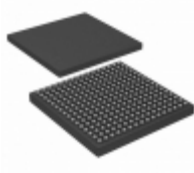
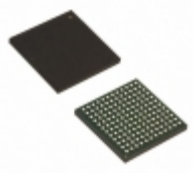

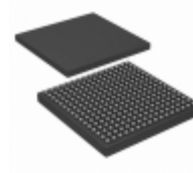

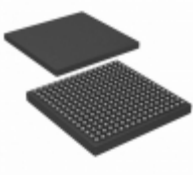

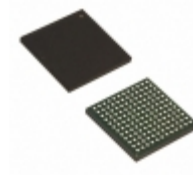
	<h2 style="color: #E67E22;">APA300-FGG256I</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">APA300-FGG256I</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Microsemi</a>
	<b>Part of Description:</b>	IC FPGA 186 I/O 256FBGA
<b>Datasheets:</b>	 <a href="#">APA300-FGG256I.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 30 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	APA300-FGG256I
Manufacturer	Microsemi
Description	IC FPGA 186 I/O 256FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	30 pcs Stock
Series	ProASICPLUS
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	256-LBGA
Supplier Device Package	256-FPBGA (17x17)
Voltage - Supply	2.3 V ~ 2.7 V
Number of Gates	300000
Number of I/O	186
Total RAM Bits	73728

APA300-FGG256I is New Original in Stock, Search APA300-FGG256I Datasheets, PDF, Inventory at Y-IC.com Online, Order APA300-FGG256I Microsemi with warranted and confidence. RFQ  
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 <p><b>APA300-PQ208A</b> Microsemi IC FPGA 158 I/O 208QFP</p>	 <p><b>APA300-FGG256</b> Microsemi IC FPGA 186 I/O 256FBGA</p>	 <p><b>APA300-PQ208</b> Microsemi IC FPGA 158 I/O 208QFP</p>	 <p><b>APA300-FGG144M</b> Microsemi IC FPGA 100 I/O 144FBGA</p>

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⚙️ 04025A151GAT2A	⚙️ 0805YC394MAT2A	➡️ AD7466BRM-REEL	D ADPD142RG-BCEZ-RL	➡️ AT818S27
⚙️ AT93C86-10SU-2.7	⚙️ AXK5F14345YJ	D B39202B9064E913S	➡️ B39871-B3570-U310-W03	➡️ C1608C0G2E121J080AA
⚙️ CAY16-1003F4	⚙️ CBK-0515DFE	⚙️ CL31C100JHFNENE	⚙️ DAC5652IPFB	➡️ DSPIC30F6011A-30I/PT
D FMMT491TA	⚙️ GJM1555C1H9R2BB01D	⚙️ GRM0335C1H6R4DA01D	⚙️ GRM1556R1H150GZ01D	➡️ GRM188C71C225KE11D
➡️ HMC306MS10TR	⚙️ HZM6.8Z4MFATR-E	⚙️ IPS2041LTR	⚙️ ISL95852HIZ-T	➡️ K9F1208UOB-JIBO
⚙️ LM75AIDGKR	➡️ LP3913SQ-AE/NOPB	D LT1021CIN-5	⚙️ LTV-816CS-TA1	⚙️ M1MA152AT1
⚙️ M36DR232A120ZA6T	D MAX2838ETM+T	➡️ MC9S12DT128MPVE	⚙️ MEM2012W211RT0A1	➡️ MTT160/16
⚙️ N280CH12-16	⚙️ NE25139U72	⚙️ PI5C3253LEX	➡️ PIC24HJ32GP304-E/PT	➡️ PM300GBS060
⚙️ QS3125S1G8	⚙️ RBR5LAM40ATF	⚙️ S-80829CLNB	D SF6778DP	➡️ SN74HC241DBLE
⚙️ SV48-28-175	⚙️ TPS7A4501KTTR	⚙️ UCC28C44DGKR	⚙️ VHF55-16I07	➡️ VI-231-CX

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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