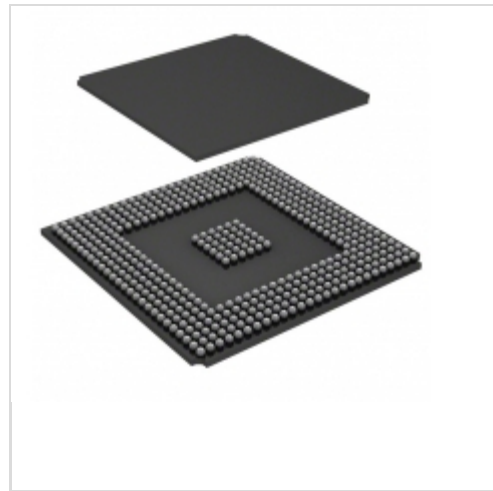


**APA600-BGG456M**

**Microsemi**

 IC FPGA 356 I/O 456BGA  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

 [APA600-BGG456M.pdf](#)
**Out Stock**
**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy APA600-BGG456M,Just Email us.

[Sales@zeanoit.com](mailto:Sales@zeanoit.com)

our sales team will reply you within 24 hours

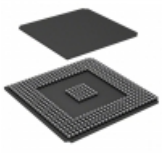
## Shopping Process

**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**

## Specifications

<b>Voltage - Supply:</b>	2.3 V ~ 2.7 V
<b>Total RAM Bits:</b>	129024
<b>Supplier Device Package:</b>	456-PBGA (35x35)
<b>Series:</b>	ProASICPLUS
<b>Package / Case:</b>	456-BBGA
<b>Operating Temperature:</b>	-55°C ~ 125°C (TC)
<b>Number of I/O:</b>	356
<b>Number of Gates:</b>	600000
<b>Mounting Type:</b>	Surface Mount

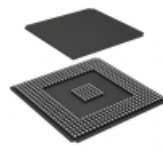
## Related products


**APA600-BG456M**

IC FPGA 356 I/O 456BGA

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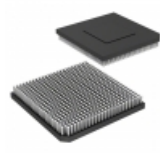
RFQ


**APA600-BGG456I**

IC FPGA 356 I/O 456BGA

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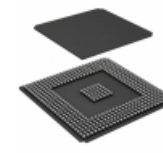
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**APA600-CGS624B**

IC FPGA 440 I/O 624CGA

[Microsemi Corporation](#)

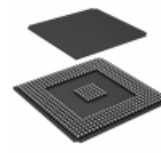
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**APA600-BG456**

IC FPGA 356 I/O 456BGA

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RFQ


**APA600-BG456I**

IC FPGA 356 I/O 456BGA

[Microsemi Corporation](#)

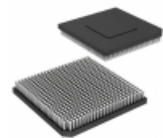
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**APA600-CQ208M**

IC FPGA 158 I/O 208CQFP

[Microsemi Corporation](#)

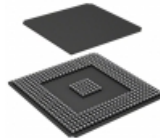
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**APA600-CGS624M**

IC FPGA 440 I/O 624CCGA

[Microsemi Corporation](#)

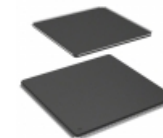
RFQ


**APA600-BGG456**

IC FPGA 356 I/O 456BGA

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RFQ


**APA600-CQ352B**

IC FPGA 248 I/O 352CQFP

[Microsemi Corporation](#)

RFQ


**APA600-CQ208B**

IC FPGA 158 I/O 208CQFP

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RFQ

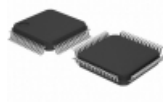
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**AT28C64E-12PC**

IC EEPROM 64KBIT 120NS 28DIP

[Microchip Technology](#)

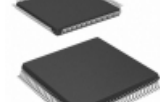
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**7006S20PF**

IC SRAM 128KBIT 20NS 64TQFP

[IDT, Integrated Device Technology Inc](#)

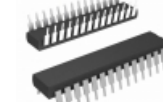
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**CY7C019V-20AXC**

IC SRAM 1.152MBIT 20NS 100TQFP

[Cypress Semiconductor Corp](#)

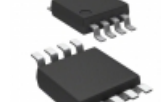
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**IDT7164L20TPI**

IC SRAM 64KBIT 20NS 28DIP

[IDT, Integrated Device Technology Inc](#)

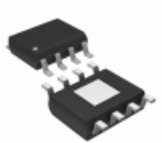
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**93LC66C-I/MS**

IC EEPROM 4KBIT 3MHZ 8MSOP

[Microchip Technology](#)

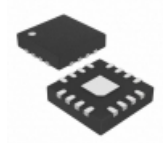
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**SR086SG-G**

IC REG ADJ CONTROLLER SWITCH 8SO

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**MAX8568AETE+**

IC BATT MANAGE LITH 16-TQFN

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**78M6610+PSD/C02T**

ENERGY MEAS PROCESSOR - PSU/DC

[Maxim Integrated](#)

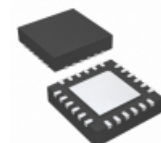
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**SC1301AISKTRT**

IC MOSFET DVR 2A LOWSIDE SOT23-5

[Semtech Corporation](#)

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**MAX34561T+T**

IC HOT-PLUG SW 12V/5V 24TQFN

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