

Extended Spartan-3A FPGAs, Package: 4FGG484C

Manufacturers	<a href="#">AMD Xilinx, Inc</a>
Package/Case	FBGA484
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC3S700A-4FGG484C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

XC3S700A-4FGG484C is a Field-Programmable Gate Array (FPGA) manufactured by Xilinx, which is a programmable logic device that can be reconfigured to perform different functions.

### Features

- 700K System Gates (Logic Cells)
- 744 User I/Os
- 64 DSP Slices
- 6 Block RAMs
- 4 Clock Management Tiles
- 2 FPGA Configurable Power Rails

### Application

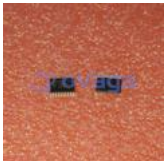
- Digital signal processing (DSP)
- High-speed networking
- Embedded processing
- Medical equipment
- Industrial control
- Aerospace and defense systems



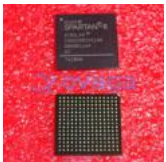
**Related Products**



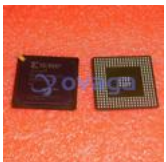
[XC18V01S020C](#)  
AMD Xilinx, Inc  
SOP-20



[XCF04SY0G20C](#)  
AMD Xilinx, Inc  
TSSOP20



[XC6SLX4-2CSG225C](#)  
AMD Xilinx, Inc  
BGA-225



[XCV50-6BG256C](#)  
AMD Xilinx, Inc  
BGA256



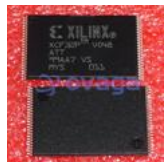
[XCF08PV0G48C](#)  
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TSOP-48



[XC6SLX25-3FTG256C](#)  
AMD Xilinx, Inc  
BGA-256



[XC6SLX16-3CSG324C](#)  
AMD Xilinx, Inc  
BGA-324



[XCF32PVO48C](#)  
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TSOP48