



Image may be representation.
See specifications for product details.

XC3S700A-5FT256C

Part Number: **XC3S700A-5FT256C**
 Product Description: IC FPGA 161 I/O 256FTBGA
 RoHs Status: Contains lead / RoHS non-compliant

Manufacturer/Brand: XMOS
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

- Datasheets:
- [1.XC3S700A-5FT256C.pdf](#)
 - [2.XC3S700A-5FT256C.pdf](#)
 - [3.XC3S700A-5FT256C.pdf](#)
 - [4.XC3S700A-5FT256C.pdf](#)
 - [5.XC3S700A-5FT256C.pdf](#)

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Product details

Part Number	XC3S700A-5FT256C	Manufacturer	XMOS
Description	IC FPGA 161 I/O 256FTBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
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Voltage - Breakdown	256-FTBGA (17x17)	Total RAM Bits	13248
Shell Style	1.14 V ~ 1.26 V	Series	Spartan®-3A
Polarization	356-LBGA	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	1472	Number of I/O	700000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Manufacturer Part Number	XC3S700A-5FT256C
Description	IC FPGA 161 I/O 256FTBGA	Core Type	368640
Clock Rate	161		

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