

Field Programmable Gate Array (FPGA)

Manufacturers	AMD Xilinx, Inc
Package/Case	QFP160
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XC4006E-4PQ160C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XC4006E-4PQ160C is a field-programmable gate array (FPGA) manufactured by Xilinx, a leading provider of programmable logic solutions.

Features

- 4000 logic cells
- 192 I/O pins
- 3.3V power supply
- 4ns pin-to-pin delay

Application

- Digital signal processing (DSP)
- Image and video processing
- Embedded processing
- Control systems
- Communication systems



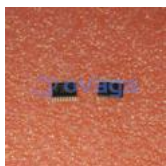


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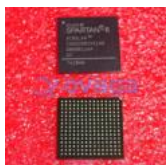
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SOP-20



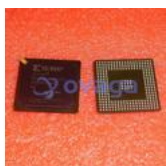
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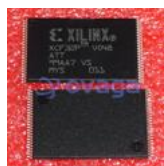
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