

Field Programmable Gate Arrays

Manufacturers	AMD Xilinx, Inc
Package/Case	TQFP144
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for XCV50-5TQ144C or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

XCV50-5TQ144C is a specific model of the Xilinx Virtex-II Pro family of field-programmable gate arrays (FPGAs).

Features

50,000 logic cells

120 multipliers (18x18-bit)

4 Digital Clock Managers (DCMs)

864Kbits of block RAM

176 I/O pins

Operating voltage range of 1.5V to 1.8V

Operating temperature range of -40°C to 100°C



Related Products



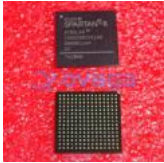
[XC18V01S020C](#)

AMD Xilinx, Inc
SOP-20



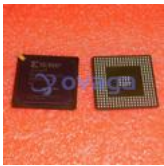
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[XCV50-6BG256C](#)

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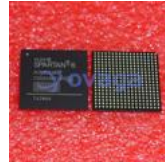
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