



Xilinx



Image may be representation. See specifications for product details.

XCS40-4PQ240C

Part Number:	XCS40-4PQ240C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 192 I/O 240QFP
Datasheets:	 XCS40-4PQ240C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6452 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

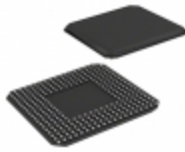
Specifications of XCS40-4PQ240C

PART NUMBER	XCS40-4PQ240C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 192 I/O 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6452 pcs
DATA SHEET	 XCS40-4PQ240C.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TOTAL RAM BITS	25088
SUPPLIER DEVICE PACKAGE	240-PQFP (32x32)
SERIES	Spartan®
PACKAGE / CASE	240-BFQFP
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1862
NUMBER OF LABS/CLBS	784
NUMBER OF I/O	192
NUMBER OF GATES	40000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	XCS40

Related Tags

Xilinx XCS40-4PQ240C	XCS40-4PQ240C Distributor	XCS40-4PQ240C Supplier
XCS40-4PQ240C Price	XCS40-4PQ240C Pictures	XCS40-4PQ240C Image
XCS40-4PQ240C PDF Datasheet	XCS40-4PQ240C Download Datasheet	XCS40-4PQ240C Datasheet
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Related Products

 XCS40XL-4CS280C Manufacturers: Xilinx Description: IC FPGA 224 I/O 280CSBGA In stock: 6987 pcs RFQ	 XCS40XL-4PQ240C Manufacturers: Xilinx Description: IC FPGA 192 I/O 240QFP In stock: 4974 pcs RFQ
 XCS40-4BG256C Manufacturers: Xilinx Description: IC FPGA 205 I/O 256BGA In stock: 6947 pcs RFQ	 XCS40XL-4PQ208I Manufacturers: Xilinx Description: IC FPGA 169 I/O 208QFP In stock: 6255 pcs RFQ
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