



Xilinx

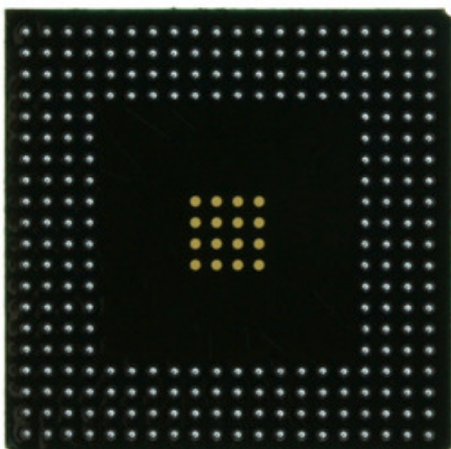


Image may be representation. See specifications for product details.

Part Number:	XCS40XL-4BG256C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 205 I/O 256BGA
Datasheets:	 XCS40XL-4BG256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4568 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

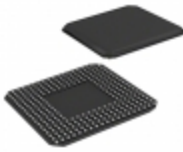
Specifications of XCS40XL-4BG256C

PART NUMBER	XCS40XL-4BG256C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 205 I/O 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4568 pcs
DATA SHEET	 XCS40XL-4BG256C.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOTAL RAM BITS	25088
SUPPLIER DEVICE PACKAGE	256-PBGA (27x27)
SERIES	Spartan®-XL
PACKAGE / CASE	256-BBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1862
NUMBER OF LABS/CLBS	784
NUMBER OF I/O	205
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	XCS40XL

Related Tags

Xilinx XCS40XL-4BG256C	XCS40XL-4BG256C Distributor	XCS40XL-4BG256C Supplier
XCS40XL-4BG256C Price	XCS40XL-4BG256C Pictures	XCS40XL-4BG256C Image
XCS40XL-4BG256C PDF Datasheet	XCS40XL-4BG256C Download Datasheet	XCS40XL-4BG256C Datasheet
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Related Products

 XCS40-4BG256C Manufacturers: Xilinx Description: IC FPGA 205 I/O 256BGA In stock: 6947 pcs RFQ	 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	 XCS40-4PQ208C Manufacturers: Xilinx Description: IC FPGA 169 I/O 208QFP In stock: 3948 pcs RFQ
 XCS40XL-4BG256I Manufacturers: Xilinx Description: IC FPGA 205 I/O 256BGA In stock: 3337 pcs RFQ	 XCS40-3PQ240C Manufacturers: Xilinx Description: IC FPGA 192 I/O 240QFP In stock: 2764 pcs RFQ
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 XCS40-3PQ208I Manufacturers: Xilinx Description: IC FPGA 169 I/O 208QFP In stock: 2742 pcs RFQ	 XCS40XL-4PQG208C Manufacturers: Xilinx Description: IC FPGA 169 I/O 208QFP In stock: 5623 pcs RFQ

