

XILINX
ALL PROGRAMMABLE.

Xilinx



XC3S50-5CPG132C

Part Number:	XC3S50-5CPG132C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 89 I/O 132CSBGA
Datasheets:	 XC3S50-5CPG132C.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4457 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC3S50-5CPG132C

PART NUMBER	XC3S50-5CPG132C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 89 I/O 132CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4457 pcs
DATA SHEET	 XC3S50-5CPG132C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	73728
SUPPLIER DEVICE PACKAGE	132-CSPBGA (8x8)
SERIES	Spartan®-3
PACKAGE / CASE	132-TFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1728
NUMBER OF LABS/CLBS	192
NUMBER OF I/O	89
NUMBER OF GATES	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	XC3S50

Related Tags

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