



Xilinx



Image may be representation. See specifications for product details.

XC3S50AN-4TQG144C

Part Number:	XC3S50AN-4TQG144C
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 108 I/O 144TQFP
	 1.XC3S50AN-4TQG144C.pdf
	 2.XC3S50AN-4TQG144C.pdf
	 3.XC3S50AN-4TQG144C.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	8002 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

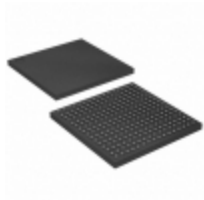
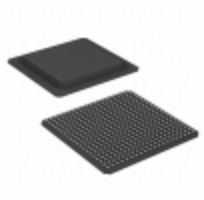
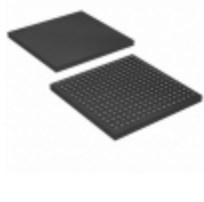
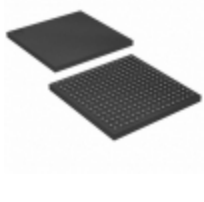
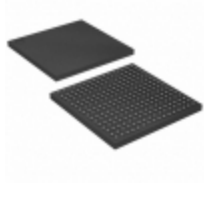
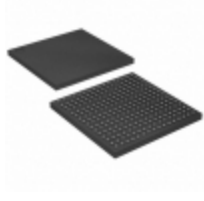
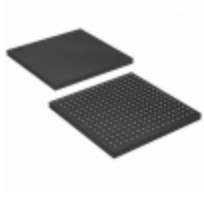
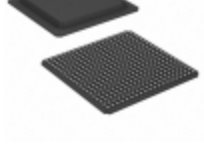
Specifications of XC3S50AN-4TQG144C

PART NUMBER	XC3S50AN-4TQG144C
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 108 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8002 pcs
DATA SHEET	 1.XC3S50AN-4TQG144C.pdf  2.XC3S50AN-4TQG144C.pdf  3.XC3S50AN-4TQG144C.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	55296
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SERIES	Spartan®-3AN
PACKAGE / CASE	144-LQFP
OTHER NAMES	122-1555 XC3S50AN4TQG144C
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1584
NUMBER OF LABS/CLBS	176
NUMBER OF I/O	108
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	XC3S50AN

Related Tags

Xilinx XC3S50AN-4TQG144C	XC3S50AN-4TQG144C Distributor	XC3S50AN-4TQG144C Supplier
XC3S50AN-4TQG144C Price	XC3S50AN-4TQG144C Pictures	XC3S50AN-4TQG144C Image
XC3S50AN-4TQG144C PDF Datasheet	XC3S50AN-4TQG144C Download Datasheet	XC3S50AN-4TQG144C Datasheet
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Related Products

 XC3S50AN-5FTG256C Manufacturers: Xilinx Description: IC FPGA 195 I/O 256FTBGA In stock: 6461 pcs RFQ	 XC3S700A-4FG400I Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1570 pcs RFQ
 XC3S50AN-4TQ144I Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 5964 pcs RFQ	 XC3S50AN-4TQG144I Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 6122 pcs RFQ
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 XC3S50AN-5TQG144C Manufacturers: Xilinx Description: IC FPGA 108 I/O 144TQFP In stock: 6824 pcs RFQ	 XC3S700A-4FG400C Manufacturers: Xilinx Description: IC FPGA 311 I/O 400FBGA In stock: 1712 pcs RFQ