



Xilinx



Image may be representation. See specifications for product details.

XC3S50AN-4TQG144I

Part Number:	XC3S50AN-4TQG144I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 108 I/O 144TQFP
	 1.XC3S50AN-4TQG144I.pdf
	 2.XC3S50AN-4TQG144I.pdf
	 3.XC3S50AN-4TQG144I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	6122 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

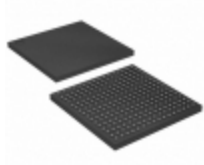
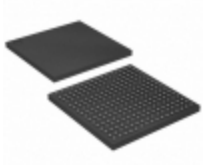
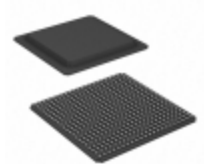
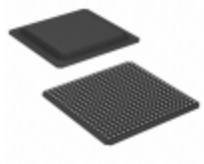
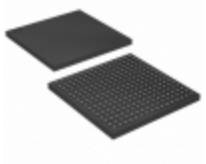
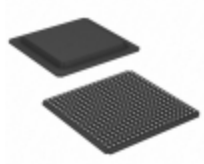
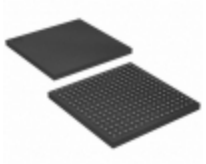
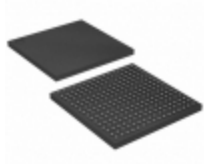
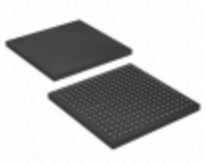
Specifications of XC3S50AN-4TQG144I

PART NUMBER	XC3S50AN-4TQG144I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 108 I/O 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6122 pcs
DATA SHEET	 1.XC3S50AN-4TQG144I.pdf  2.XC3S50AN-4TQG144I.pdf  3.XC3S50AN-4TQG144I.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	122-1597 XC3S50AN-4TQG144I-ND XC3S50AN4TQG144I
OPERATING TEMPERATURE	-40°C ~ 100°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

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XC3S50AN-4TQG144I Price	XC3S50AN-4TQG144I Pictures	XC3S50AN-4TQG144I Image
XC3S50AN-4TQG144I PDF Datasheet	XC3S50AN-4TQG144I Download Datasheet	XC3S50AN-4TQG144I Datasheet
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