



Xilinx



XC3S50AN-4FTG256I

Part Number:	XC3S50AN-4FTG256I
Manufacturer/Brand:	Xilinx
Product description	IC FPGA 195 I/O 256FTBGA
	 1.XC3S50AN-4FTG256I.pdf
	 2.XC3S50AN-4FTG256I.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

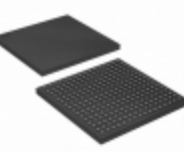
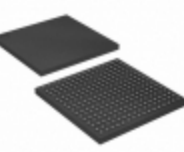
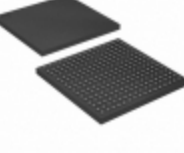
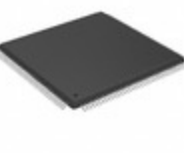
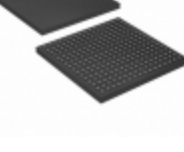
Specifications of XC3S50AN-4FTG256I

PART NUMBER	XC3S50AN-4FTG256I
MANUFACTURER	Xilinx
DESCRIPTION	IC FPGA 195 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.XC3S50AN-4FTG256I.pdf  2.XC3S50AN-4FTG256I.pdf
VOLTAGE - SUPPLY	1.14 V ~ 1.26 V
TOTAL RAM BITS	55296
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	Spartan®-3AN
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1584
NUMBER OF LABS/CLBS	176
NUMBER OF I/O	195
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

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