



Xilinx Inc.



Image may be representation. See specifications for product details.

XC3S50A-5FT256C

Part Number:	XC3S50A-5FT256C
Manufacturer/Brand:	XMOS
Product description	IC FPGA 144 I/O 256FTBGA PDF 1.XC3S50A-5FT256C.pdf PDF 2.XC3S50A-5FT256C.pdf PDF 3.XC3S50A-5FT256C.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

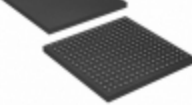
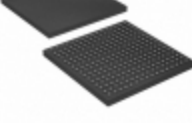
Specifications of XC3S50A-5FT256C

PART NUMBER	XC3S50A-5FT256C
MANUFACTURER	Xilinx Inc.
DESCRIPTION	IC FPGA 144 I/O 256FTBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.XC3S50A-5FT256C.pdf PDF 2.XC3S50A-5FT256C.pdf PDF 3.XC3S50A-5FT256C.pdf
VOLTAGE - BREAKDOWN	256-FTBGA (17x17)
TOTAL RAM BITS	1584
SHELL STYLE	1.14 V ~ 1.26 V
SERIES	Spartan®-3A
POLARIZATION	356-LBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	176
NUMBER OF I/O	50000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
MANUFACTURER PART NUMBER	XC3S50A-5FT256C
DESCRIPTION	IC FPGA 144 I/O 256FTBGA
CORE TYPE	55296
CLOCK RATE	144

Related Tags

XMOS XC3S50A-5FT256C	XC3S50A-5FT256C Distributor	XC3S50A-5FT256C Supplier
XC3S50A-5FT256C Price	XC3S50A-5FT256C Pictures	XC3S50A-5FT256C Image
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