




Xilinx

XC2C256-7FT256C

Part Number:	XC2C256-7FT256C
Manufacturer/Brand:	Xilinx
Product description:	IC CPLD 256MC 6.7NS 256BGA
Datasheets:	1.XC2C256-7FT256C.pdf 2.XC2C256-7FT256C.pdf
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of XC2C256-7FT256C

PART NUMBER	XC2C256-7FT256C
MANUFACTURER	Xilinx
DESCRIPTION	IC CPLD 256MC 6.7NS 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.XC2C256-7FT256C.pdf 2.XC2C256-7FT256C.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	256-FTBGA (17x17)
SERIES	CoolRunner II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	184
NUMBER OF GATES	6000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	6.7ns
BASE PART NUMBER	XC2C256

Related Tags

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