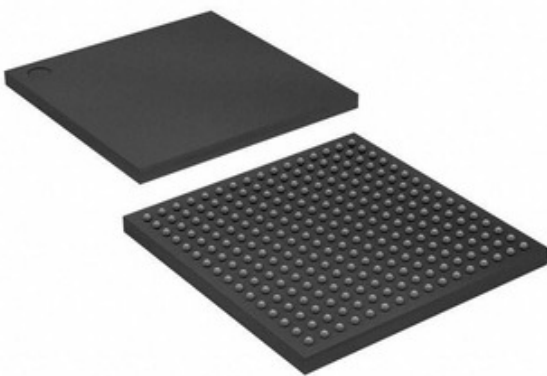




Xilinx



XC2C384-10FTG256I

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC2C384-10FTG256I                                                                                            |
| Manufacturer/Brand: | Xilinx                                                                                                       |
| Product description | IC CPLD 384MC 9.2NS 256FTBGA                                                                                 |
| Datasheets:         | <a href="#">1.XC2C384-10FTG256I.pdf</a><br><a href="#">2.XC2C384-10FTG256I.pdf</a>                           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

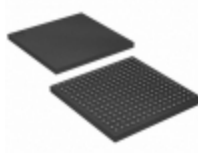
Specifications of XC2C384-10FTG256I

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | XC2C384-10FTG256I                                                                  |
| MANUFACTURER                     | Xilinx                                                                             |
| DESCRIPTION                      | IC CPLD 384MC 9.2NS 256FTBGA                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DATA SHEET                       | <a href="#">1.XC2C384-10FTG256I.pdf</a><br><a href="#">2.XC2C384-10FTG256I.pdf</a> |
| 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            | -40°C ~ 85°C (TA)                                                                  |
| NUMBER OF MACROCELLS             | 384                                                                                |
| NUMBER OF LOGIC ELEMENTS/BLOCKS  | 24                                                                                 |
| NUMBER OF I/O                    | 212                                                                                |
| NUMBER OF GATES                  | 9000                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                      |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DELAY TIME TPD(1) MAX            | 9.2ns                                                                              |
| BASE PART NUMBER                 | XC2C384                                                                            |

Related Tags

|                                 |                                      |                              |
|---------------------------------|--------------------------------------|------------------------------|
| Xilinx XC2C384-10FTG256I        | XC2C384-10FTG256I Distributor        | XC2C384-10FTG256I Supplier   |
| XC2C384-10FTG256I Price         | XC2C384-10FTG256I Pictures           | XC2C384-10FTG256I Image      |
| XC2C384-10FTG256I PDF Datasheet | XC2C384-10FTG256I Download Datasheet | XC2C384-10FTG256I Datasheet  |
| XC2C384-10FTG256I Stock         | Buy XC2C384-10FTG256I                | Buy Xilinx XC2C384-10FTG256I |
| Xilinx XC2C384-10FTG256I        | Xilinx Supplier                      | Xilinx Distributor           |
| Xilinx XC2C384-10FTG256I        | Xilinx Inc. XC2C384-10FTG256I        |                              |

Related Products



**XC2C384-10FT256C**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 256FBGA  
In stock: Out stock  
RFQ



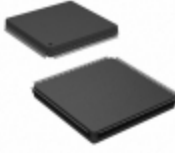
**XC2C384-10TQ144I**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 144TQFP  
In stock: Out stock  
RFQ



**XC2C384-10PQ208C**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 208QFP  
In stock: Out stock  
RFQ



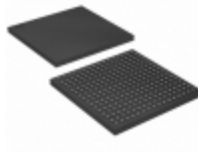
**XC2C384-10PQG208C**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 208QFP  
In stock: 24 pcs  
RFQ



**XC2C384-10PQ208I**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 208QFP  
In stock: Out stock  
RFQ



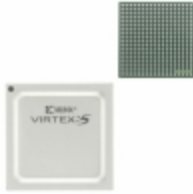
**XC2C384-10FGG324C**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 324FBGA  
In stock: Out stock  
RFQ



**XC2C384-10FT256I**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 256FBGA  
In stock: Out stock  
RFQ



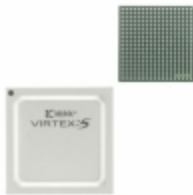
**XC2C384-10PQG208I**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 208QFP  
In stock: Out stock  
RFQ



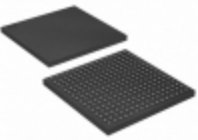
**XC2C384-10FGG324I**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 324FBGA  
In stock: Out stock  
RFQ



**XC2C384-10TQ144C**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 144TQFP  
In stock: Out stock  
RFQ



**XC2C384-10FG324I**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 324FBGA  
In stock: Out stock  
RFQ



**XC2C384-10FTG256C**  
Manufacturers: Xilinx  
Description: IC CPLD 384MC 9.2NS 256FBGA  
In stock: Out stock  
RFQ