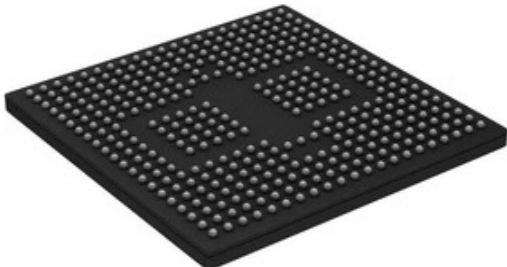




XMOS



Part Number: XLF232-512-FB374-C40

Manufacturer/Brand: XMOS

Product description: IC MCU 32BIT 2MB FLASH 374FBGA

Datasheets: [PDF XLF232-512-FB374-C40.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

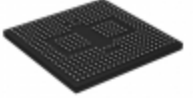
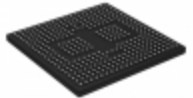
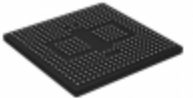
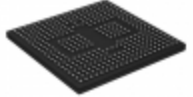
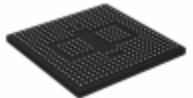
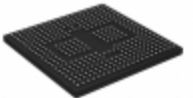
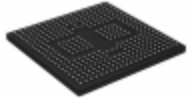
Specifications of XLF232-512-FB374-C40

PART NUMBER	XLF232-512-FB374-C40
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 2MB FLASH 374FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF XLF232-512-FB374-C40.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	374-FBGA (18x18)
SPEED	4000MIPS
SERIES	XLF
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	374-LFBGA
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	176
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XCore XLF Microcontroller IC 32-Bit 24-Core 4000MIPS 2MB (2M x 8) FLASH 374-FBGA (18x18)
DATA CONVERTERS	-
CORE SIZE	32-Bit 24-Core
CORE PROCESSOR	XCore
CONNECTIVITY	-

Related Tags

XMOS XLF232-512-FB374-C40	XLF232-512-FB374-C40 Distributor	XLF232-512-FB374-C40 Supplier
XLF232-512-FB374-C40 Price	XLF232-512-FB374-C40 Pictures	XLF232-512-FB374-C40 Image
XLF232-512-FB374-C40 PDF Datasheet	XLF232-512-FB374-C40 Download Datasheet	XLF232-512-FB374-C40 Datasheet
XLF232-512-FB374-C40 Stock	Buy XLF232-512-FB374-C40	Buy XMOS XLF232-512-FB374-C40
XMOS XLF232-512-FB374-C40	XMOS Supplier	XMOS Distributor
XMOS XLF232-512-FB374-C40		

Related Products

 XLFBB12W Manufacturers: SunLED Description: LED BLUE CLEAR T-1 3/4 T/H In stock: Out stock RFQ	 XLFBB11W Manufacturers: SunLED Description: LED BLUE CLEAR T-1 T/H In stock: Out stock RFQ
 XLFBB14W Manufacturers: SunLED Description: LED BLUE CLEAR T-1 3/4 T/H In stock: Out stock RFQ	 XLF232-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: Out stock RFQ
 XLF232-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: Out stock RFQ	 XLF232-512-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: Out stock RFQ
 XLF224-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: Out stock RFQ	 XLFBB169W Manufacturers: SunLED Description: LED BLUE CLEAR 5MM ROUND T/H In stock: 486 pcs RFQ
 XLF224-512-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: Out stock RFQ	 XLF224-512-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: Out stock RFQ
 XLF224-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: Out stock RFQ	 XLFBB01W Manufacturers: SunLED Description: LED BLUE CLEAR 10MM T/H In stock: Out stock RFQ