



XEF232-512-FB374-C40

Part Number:	XE F232-512-FB374-C40
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 2MB FLASH 374FBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3426 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

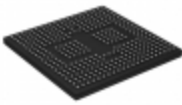
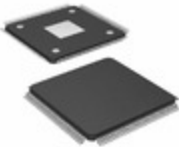
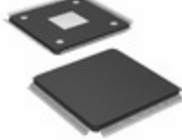
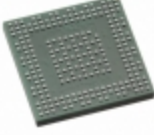
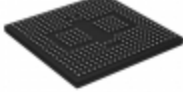
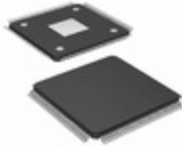
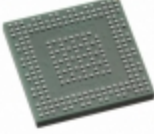
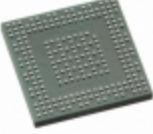
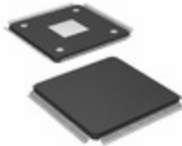
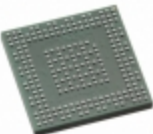
Specifications of XEF232-512-FB374-C40

PART NUMBER	XE F232-512-FB374-C40
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 2MB FLASH 374FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3426 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	374-FBGA (18x18)
SPEED	4000MIPS
SERIES	XE F
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	-
PACKAGING	Tray
PACKAGE / CASE	374-LFBGA
OTHER NAMES	880-1108
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	176
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XCore XEF Microcontroller IC 32-Bit 32-Core 4000MIPS 2MB (2M x 8) FLASH 374-FBGA (18x18)
DATA CONVERTERS	-
CORE SIZE	32-Bit 32-Core
CORE PROCESSOR	XCore
CONNECTIVITY	RGMII, USB

Related Tags

XMOS XE F232-512-FB374-C40	XE F232-512-FB374-C40 Distributor	XE F232-512-FB374-C40 Supplier
XE F232-512-FB374-C40 Price	XE F232-512-FB374-C40 Pictures	XE F232-512-FB374-C40 Image
XE F232-512-FB374-C40 PDF Datasheet	XE F232-512-FB374-C40 Download Datasheet	XE F232-512-FB374-C40 Datasheet
XE F232-512-FB374-C40 Stock	Buy XE F232-512-FB374-C40	Buy XMOS XE F232-512-FB374-C40
XMOS XE F232-512-FB374-C40	XMOS Supplier	XMOS Distributor
XMOS XE F232-512-FB374-C40		

Related Products

 XEF232-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 2810 pcs RFQ	 XEF216-256-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 7671 pcs RFQ
 XEF216-256-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 6585 pcs RFQ	 LPC1820FET100,551 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 100TFBGA In stock: 13928 pcs RFQ
 XEF216-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 4389 pcs RFQ	 XEF232-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 2869 pcs RFQ
 XEF216-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 6480 pcs RFQ	 Z8F0813HJ005EG2156 Manufacturers: Zilog Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 29057 pcs RFQ
 XEF216-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 8318 pcs RFQ	 XEF216-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 5548 pcs RFQ
 XEF216-512-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 5265 pcs RFQ	 XEF216-512-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 5456 pcs RFQ