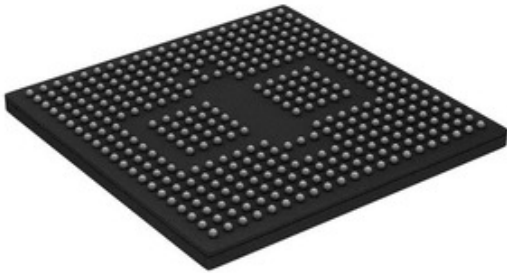




Xmos



XEF232-1024-FB374-I40

Part Number:	XEF232-1024-FB374-I40
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 2MB FLASH 374FBGA
Datasheets:	 XEF232-1024-FB374-I40.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

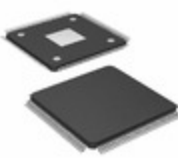
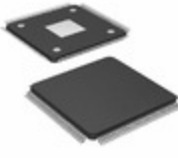
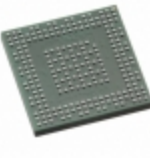
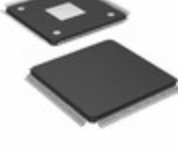
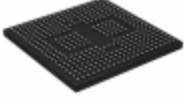
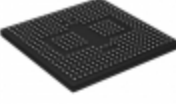
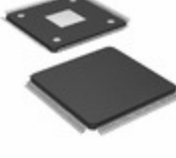
Specifications of XEF232-1024-FB374-I40

PART NUMBER	XEF232-1024-FB374-I40
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 2MB FLASH 374FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XEF232-1024-FB374-I40.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	374-FBGA (18x18)
SPEED	4000MIPS
SERIES	XEF
RAM SIZE	1M 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	-40°C ~ 85°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 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 XEF232-1024-FB374-I40	XEF232-1024-FB374-I40 Distributor	XEF232-1024-FB374-I40 Supplier
XEF232-1024-FB374-I40 Price	XEF232-1024-FB374-I40 Pictures	XEF232-1024-FB374-I40 Image
XEF232-1024-FB374-I40 PDF Datasheet	XEF232-1024-FB374-I40 Download Datasheet	XEF232-1024-FB374-I40 Datasheet
XEF232-1024-FB374-I40 Stock	Buy XEF232-1024-FB374-I40	Buy XMOS XEF232-1024-FB374-I40
XMOS XEF232-1024-FB374-I40	XMOS Supplier	XMOS Distributor
XMOS XEF232-1024-FB374-I40		

Related Products

 XEF216-256-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 7046 pcs RFQ	 PIC16F876T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 19181 pcs RFQ
 XEF216-512-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 7769 pcs RFQ	 XEF216-512-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 5115 pcs RFQ
 XEF216-512-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 8311 pcs RFQ	 XEF216-256-FB236-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 9601 pcs RFQ
 XEF216-512-TQ128-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 6114 pcs RFQ	 XEF216-256-FB236-I20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 236FBGA In stock: 7138 pcs RFQ
 XEF232-512-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 5456 pcs RFQ	 XEF232-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 4760 pcs RFQ
 R5F100GGAFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 48LFQFP In stock: 48793 pcs RFQ	 XEF216-256-TQ128-C20 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 128TQFP In stock: 9791 pcs RFQ