



XMOS

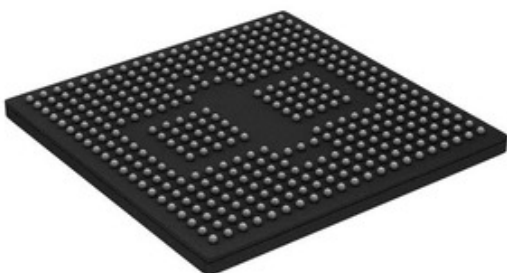


Image may be representation. See specifications for product details.

XUF232-512-FB374-I40

Part Number:	XUF232-512-FB374-I40
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT 2MB FLASH 374FBGA
Datasheets:	 XUF232-512-FB374-I40.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4247 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

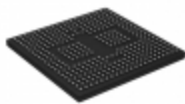
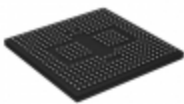
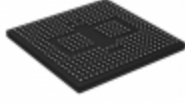
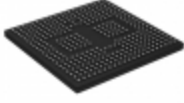
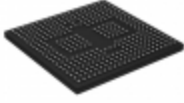
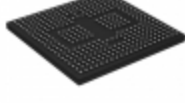
Specifications of XUF232-512-FB374-I40

PART NUMBER	XUF232-512-FB374-I40
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT 2MB FLASH 374FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4247 pcs
DATA SHEET	 XUF232-512-FB374-I40.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	374-FBGA (18x18)
SPEED	4000MIPS
SERIES	XUF
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	-40°C ~ 85°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 XUF 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	USB

Related Tags

XMOS XUF232-512-FB374-I40	XUF232-512-FB374-I40 Distributor	XUF232-512-FB374-I40 Supplier
XUF232-512-FB374-I40 Price	XUF232-512-FB374-I40 Pictures	XUF232-512-FB374-I40 Image
XUF232-512-FB374-I40 PDF Datasheet	XUF232-512-FB374-I40 Download Datasheet	XUF232-512-FB374-I40 Datasheet
XUF232-512-FB374-I40 Stock	Buy XUF232-512-FB374-I40	Buy XMOS XUF232-512-FB374-I40
XMOS XUF232-512-FB374-I40	XMOS Supplier	XMOS Distributor
XMOS XUF232-512-FB374-I40		

Related Products

 XUF224-512-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 5233 pcs RFQ	 XUF232-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 3858 pcs RFQ
 XUF232-512-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 4810 pcs RFQ	 XUF224-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 4086 pcs RFQ
 XUF232-512-FB324-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 324FBGA In stock: 4018 pcs RFQ	 XUF232-1024-FB324-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 324FBGA In stock: 3728 pcs RFQ
 XUF224-512-FB324-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 324FBGA In stock: 5677 pcs RFQ	 XUF232-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 3183 pcs RFQ
 XUF224-512-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 374FBGA In stock: 5207 pcs RFQ	 XUF232-512-FB324-C40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 324FBGA In stock: 4542 pcs RFQ
 XUF224-512-FB324-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 324FBGA In stock: 4929 pcs RFQ	 XUF232-1024-FB324-I40 Manufacturers: XMOS Description: IC MCU 32BIT 2MB FLASH 324FBGA In stock: 3649 pcs RFQ