



XMOS

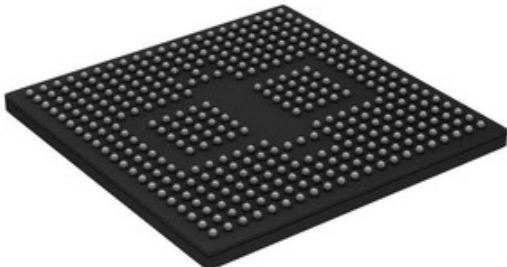


Image may be representation. See specifications for product details.

XL232-512-FB374-C40

Part Number:	XL232-512-FB374-C40
Manufacturer/Brand:	XMOS
Product description	IC MCU 32BIT ROMLESS 374FBGA
Datasheets:	 XL232-512-FB374-C40.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

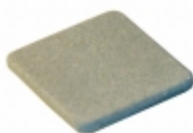
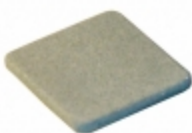
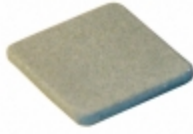
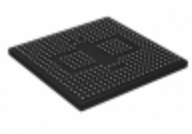
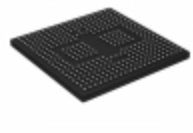
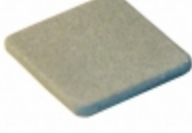
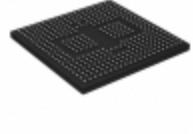
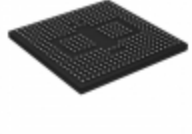
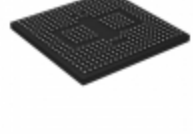
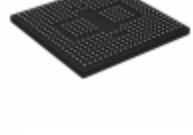
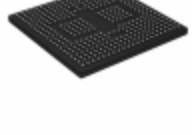
Specifications of XL232-512-FB374-C40

PART NUMBER	XL232-512-FB374-C40
MANUFACTURER	XMOS
DESCRIPTION	IC MCU 32BIT ROMLESS 374FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5338 pcs
DATA SHEET	 XL232-512-FB374-C40.pdf
VOLTAGE - SUPPLY (VCC/VDD)	0.95 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	374-FBGA (18x18)
SPEED	4000MIPS
SERIES	XL
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XCore XL Microcontroller IC 32-Bit 24-Core 4000MIPS ROMless 374-FBGA (18x18)
DATA CONVERTERS	-
CORE SIZE	32-Bit 24-Core
CORE PROCESSOR	XCore
CONNECTIVITY	-

Related Tags

XMOS XL232-512-FB374-C40	XL232-512-FB374-C40 Distributor	XL232-512-FB374-C40 Supplier
XL232-512-FB374-C40 Price	XL232-512-FB374-C40 Pictures	XL232-512-FB374-C40 Image
XL232-512-FB374-C40 PDF Datasheet	XL232-512-FB374-C40 Download Datasheet	XL232-512-FB374-C40 Datasheet
XL232-512-FB374-C40 Stock	Buy XL232-512-FB374-C40	Buy XMOS XL232-512-FB374-C40
XMOS XL232-512-FB374-C40	XMOS Supplier	XMOS Distributor
XMOS XL232-512-FB374-C40		

Related Products

 XL25-40-40-2 Manufacturers: t-Global Technology Description: XL25 CERAMIC BOARD 40X40X2MM In stock: 76691 pcs RFQ	 XL25-30-30-2 Manufacturers: t-Global Technology Description: XL25 CERAMIC BOARD 30X30X2MM In stock: 120615 pcs RFQ
 XL25-10-10-2 Manufacturers: t-Global Technology Description: XL25 CERAMIC BOARD 10X10X2MM In stock: 288982 pcs RFQ	 XL224-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 5770 pcs RFQ
 XL224-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 5025 pcs RFQ	 XL25-20-20-2 Manufacturers: t-Global Technology Description: XL25 CERAMIC BOARD 20X20X2MM In stock: 228500 pcs RFQ
 XL224-512-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 5644 pcs RFQ	 XL224-512-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 4480 pcs RFQ
 XL232-1024-FB374-C40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 4019 pcs RFQ	 XL25-40-40-3 Manufacturers: t-Global Technology Description: XL25 CERAMIC BOARD 40X40X3MM In stock: 85246 pcs RFQ
 XL232-1024-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 3248 pcs RFQ	 XL232-512-FB374-I40 Manufacturers: XMOS Description: IC MCU 32BIT ROMLESS 374FBGA In stock: 4823 pcs RFQ