

# XLF224-512-FB374-I40

#### XLF224-512-FB374-I40 Information

Manufacturer Category Description Package	XLF224-512-FB374-I40 XMOS Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 2MB FLASH 374FBGA 374-LFBGA For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## XLF224-512-FB374-I40 Specifications

Manufacturer Part Number	XLF224-512-FB374-I40
Manufacturer	XMOS
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	374-LFBGA
Series	XLF
Core Processor	XCore
Core Size	32-Bit 24-Core
Speed	4000MIPS
Connectivity	-
Peripherals	-
Number of I/O	176
Program Memory Size	2MB (2M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512K x 8
Voltage - Supply (Vcc/Vdd)	0.95 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	374-LFBGA
Supplier Device Package	374-FBGA (18x18)
	Report errors?

#### XLF224-512-FB374-I40 Guarantees



**Quality Guarantees** 

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## XLF224-512-FB374-I40 Payment Methods





If you have any question about XLF224-512-FB374-I40, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com