

LPC4072FET80K



Part Number: [LPC4072FET80K](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 64KB FLASH 80TFBGA

Data sheet:  [LPC408x/7x](#)

RoHS Status: Lead free / RoHS Compliant

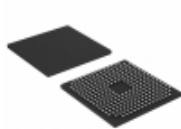
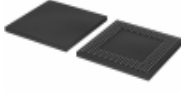
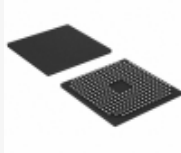
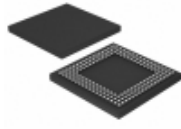
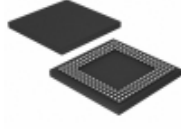
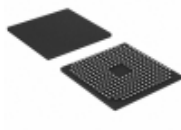
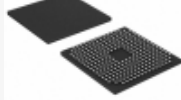
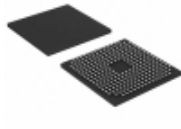
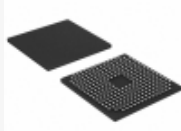
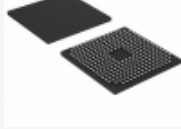
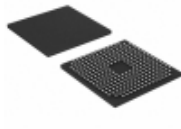
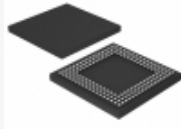
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LPC4072FET80K with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LPC4072FET80K	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 64KB FLASH 80TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20703 pcs	Data sheet	LPC408x/7x
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V
Supplier Device Package	80-TFBGA (7x7)	Speed	120MHz
Series	LPC40xx	RAM Size	24K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT	Packaging	Tray
Package / Case	80-TFBGA	Other Names	935298713557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	2K x 8	Detailed Description	ARM® Cortex®-M4 LPC40xx Microcontroller IC 32-Bit 120MHz 64KB (64K x 8) FLASH 80-TFBGA (7x7)
Data Converters	A/D 8x12b, D/A 1x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	CANbus, I ² C, IrDA, Microwire, SPI, SSI, SSP, UART/USART, USB
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 20703 pieces of NXP Semiconductors / Freescale LPC4072FET80K in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LPC3250FET296/01,5 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4078FBD208,551 Description: IC MCU 32BIT 512KB FLASH 208LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3180FEL320/01,5 Description: IC MCU 32BIT ROMLESS 320LFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4078FBD100E Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4076FBD144E Description: IC MCU 32BIT 256KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3240FET296,551 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4076FET180K Description: IC MCU 32BIT 256KB FLASH 180BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4074FBD80,551 Description: IC MCU 32BIT 128KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4076FET180,551 Description: IC MCU 32BIT 256KB FLASH 180BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4078FBD144,551 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3240FET296/01,5 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3230FET296/01,5 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3220FET296/01,5 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3250FET296,551 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4072FBD80E Description: IC MCU 32BIT 64KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3230FET296,551 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC3220FET296,551 Description: IC MCU 32BIT ROMLESS 296TFBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4078FBD80,551 Description: IC MCU 32BIT 512KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4074FBD144,551 Description: IC MCU 32BIT 128KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: LPC4078FET180,551 Description: IC MCU 32BIT 512KB FLASH 180BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **LPC4072FET80K**

NXP Semiconductors / Freescale LPC4072FET80K	LPC4072FET80K distributor	LPC4072FET80K supplier	LPC4072FET80K price
LPC4072FET80K download datasheet	LPC4072FET80K datasheet	LPC4072FET80K stock	buy LPC4072FET80K
NXP Semiconductors / Freescale LPC4072FET80K	NXP Semiconductors LPC4072FET80K	Freescale LPC4072FET80K	Freescale Semiconductor - NXP LPC4072FET80K
NXP USA Inc. LPC4072FET80K			