

LPC4076FET180K

LPC4076FET180K Information

	Part Number Manufacturer Category Description Package	LPC4076FET180K NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 256KB FLASH 180BGA 180-TFBGA For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



LPC4076FET180K Specifications

Manufacturer Part Number	LPC4076FET180K		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	180-TFBGA		
Series	LPC40xx		
Core Processor	ARM? Cortex?-M4		
Core Size	32-Bit		
Speed	120MHz		
Connectivity	CAN, I2C, IrDA, Microwire, SPI, SSI, SSP, UART/USART, USB		
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT		
Number of I/O	-		
Program Memory Size	256KB (256K x 8)		
Program Memory Type	FLASH		
EEPROM Size	2K x 8		
RAM Size	80K x 8		
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V		
Data Converters	A/D 8x12b, D/A 1x10b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	180-TFBGA		
Supplier Device Package	180-TFBGA (12x12)		
		Report errors?	

LPC4076FET180K 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

Service Guarantees

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

LPC4076FET180K Payment Methods



LPC4076FET180K Shipping Methods



If you have any question about LPC4076FET180K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com