

PK70FN1M0VMJ15

PK70FN1M0VMJ15 Information

For Reference Only	Part Number	PK70FN1M0VMJ15	
	Manufacturer	NXP	网络无足属
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 1MB FLASH 256MAPBGA	
	Package	256-LBGA	11
		For the pricing/inventory/lead time, please contact us	LEI MYRC 292
		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.



PK70FN1M0VMJ15 Specifications

Manufacturer Part Number	facturer Part Number PK70FN1M0VMJ15		
Manufacturer	NXP		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	256-LBGA		
Series	Kinetis K70		
Core Processor	ARM? Cortex?-M4		
Core Size	32-Bit		
Speed	150MHz		
Connectivity	CAN, EBI/EMI, Ethernet, I2C, IrDA, SD, SPI, UART/USART, USB, USB OTG		
Peripherals	DMA, I2S, LCD, LVD, POR, PWM, WDT		
Number of I/O	128		
Program Memory Size	1MB (1M x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	128K x 8		
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V		
Data Converters	A/D 81x16b. D/A 2x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 105°C (TA)		
Mounting Type	-		
Package / Case	256-LBGA		
Supplier Device Package	256-MAPPBGA (17x17)		
	Report errors?		

PK70FN1M0VMJ15 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 EUARANTEE

Service Guarantees

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

PK70FN1M0VMJ15 Payment Methods





If you have any question about PK70FN1M0VMJ15, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com