



Z8F6082AT024XK Information

Part Number Z8F6082AT024XK

Manufacturer Zilog

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 60KB FLASH 80LQFP

Package 80-LQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com

Request a Quote

Certified Quality

For Reference Only

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.









Z8F6082AT024XK Specifications

Manufacturer Part Number	Z8F6082AT024XK	
Manufacturer	Zilog	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	80-LQFP	
Series	Z8 Encore! XP?	
Core Processor	eZ8	
Core Size	8-Bit	
Speed	24MHz	
Connectivity	DALI, DMX, I2C, LIN, SPI, UART/USART, USB	
Peripherals	DMA, LCD, LVD, POR, PWM, WDT	
Number of I/O	67	
Program Memory Size	60KB (60K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	3.75K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 12x12b, D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	80-LQFP	
Supplier Device Package	80-LQFP	
	R	eport errors?

Z8F6082AT024XK Guarantees



Ouality 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.

Z8F6082AT024XK Payment Methods



















Z8F6082AT024XK Shipping Methods













If you have any question about Z8F6082AT024XK, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com