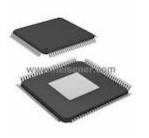


SAK-XE164FM-24F80L AA

SAK-XE164FM-24F80L AA Information



For Reference Only

Part Number SAK-XE164FM-24F80L AA Manufacturer Infineon Technologies Category

Integrated Circuits (ICs) Embedded - Microcontrollers

Description IC MCU 16BIT 192KB FLASH 100LQFP

Package 100-LQFP Exposed Pad

For the pricing/inventory/lead time, please contact

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.









SAK-XE164FM-24F80L AA Specifications

	Report e	errors?
Supplier Device Package	PG-LQFP-100-8	
Package / Case	100-LQFP Exposed Pad	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x10b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
RAM Size	24K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	192KB (192K x 8)	
Number of I/O	76	
Peripherals	I2S, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, I2C, LIN, SPI, SSC, UART/USART, USI	
Speed	80MHz	
Core Size	16-Bit	
Core Processor	C166SV2	
Series	XE16x	
Package	100-LQFP Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Infineon Technologies	
Manufacturer Part Number	SAK-XE164FM-24F80L AA	

SAK-XE164FM-24F80L AA 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.

SAK-XE164FM-24F80L AA Payment Methods



















SAK-XE164FM-24F80L AA Shipping Methods













If you have any question about SAK-XE164FM-24F80L AA, please do not hesitate to contact us!

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