

SAF-XE167GM-48F80L AA

SAF-XE167GM-48F80L AA Information



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.



SAF-XE167GM-48F80L AA Specifications

Manufacturer Part Number	SAF-XE167GM-48F80L AA	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP Exposed Pad	
Series	XE16x	
Core Processor	C166SV2	
Core Size	16-Bit	
Speed	80MHz	
Connectivity	CAN, EBI/EMI, I2C, LIN, SPI, SSC, UART/USART, USI	
Peripherals	I2S, POR, PWM, WDT	
Number of I/O	119	
Program Memory Size	384KB (384K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	34K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 16x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	144-LQFP Exposed Pad	
Supplier Device Package	144-LQFP (20x20)	
	Rep	port errors?

SAF-XE167GM-48F80L AA 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 Guarantees

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

SAF-XE167GM-48F80L AA Payment Methods





If you have any question about SAF-XE167GM-48F80L AA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com