

SAF-XE167GM-48F80L AA



Part Number: [SAF-XE167GM-48F80L AA](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC MCU 16BIT 384KB FLASH 144LQFP

Data sheet:  [XE167xM](#)

RoHs Status: Lead free / RoHS Compliant

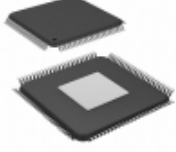
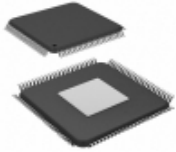
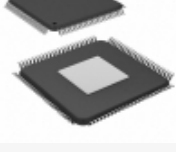
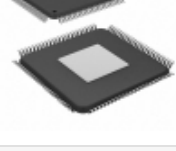
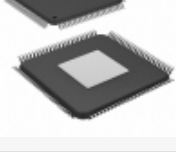
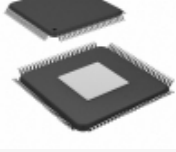
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PRODUCT PARAMETER			
Part Number	SAF-XE167GM-48F80L AA	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 16BIT 384KB FLASH 144LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4364 pcs	Data sheet	XE167xM
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	144-LQFP (20x20)	Speed	80MHz
Series	XE16x	RAM Size	34K x 8
Program Memory Type	FLASH	Program Memory Size	384KB (384K x 8)
Peripherals	I ² S, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	144-LQFP Exposed Pad	Other Names	SAF-XE167GM-48F80L AA-ND SAF-XE167GM-48F80LAA SP000397590
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	119	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	C166SV2 XE16x Microcontroller IC 16-Bit 80MHz 384KB (384K x 8) FLASH 144-LQFP (20x20)	Data Converters	A/D 16x10b
Core Size	16-Bit	Core Processor	C166SV2
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SPI, SSC, UART/USART, USI	Base Part Number	SA*XE167GM
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	Part#: SAF-XE164KM-24F80L AA Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164KN-40F80L AA Description: IC MCU 16BIT 320KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164K-72F66L AC Description: IC MCU 16BIT 576KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE167KM-72F80L AA Description: IC MCU 16BIT 576KB FLASH 144LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE167FM-48F80L AA Description: IC MCU 16BIT 384KB FLASH 144LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164HM-24F80L AA Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE167H-72F66L AC Description: IC MCU 16BIT 576KB FLASH 144LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF12C-02G03 Description: STAMPING ASSEMBLY PIN	Manufacturers: Amphenol LTW	RFQ
	Part#: SAF-XE167GM-72F80L AA Description: IC MCU 16BIT 576KB FLASH 144LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF12C-03G03 Description: CONTACT SOCKET 12-14AWG CRIMP	Manufacturers: Amphenol LTW	RFQ
	Part#: SAF16B-01G03 Description: STAMPING ASSEMBLY PIN	Manufacturers: Amphenol LTW	RFQ
	Part#: SAF1562HL/N2,557 Description: IC USB HOST CTRL HP 100-LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SAF-XE164HM-48F80L AA Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164KN-24F80L AA Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE167KM-48F80L AA Description: IC MCU 16BIT 384KB FLASH 144LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XE164HN-24F80L AA Description: IC MCU 16BIT 192KB FLASH 100LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF12C-01G03 Description: STAMPING ASSEMBLY PIN	Manufacturers: Amphenol LTW	RFQ
	Part#: SAF-XE167HM-48F80L AA Description: IC MCU 16BIT 384KB FLASH 144LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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