

Specifications	
Part Number	SAF-XE162FN-40F80L AA
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 16BIT 320KB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2552 pcs Stock
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	PG-LQFP-64-6
Speed	80MHz
Series	XE16x
RAM Size	34K x 8
Program Memory Type	FLASH
Program Memory Size	320KB (320K x 8)
Peripherals	I²S, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	64-LQFP Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	40
EEPROM Size	-
Data Converters	A/D 9x10b
Core Size	16-Bit
Core Processor	C166SV2
Connectivity	CAN, EBI/EMI, I²C, LIN, SPI, SSC, UART/USART, USI

In:

SAF-XE162HM-48F80L AA
Infineon Technologies
IC MCU 16BIT 384KB FLASH
64LQFP



SAF-XE161FL-12F80V AA
 INFINEON
 INFINEON QFN



SAF-XE162HN-24F80L
INFINEON
INFINEON LQFP64


SAF-XE162HM-24F80L AA
Infineon Technologies
IC MCU 16BIT 192KB FLASH
64LQFP



SAF-XE162FM-48F80L AA
 Infineon Technologies
 IC MCU 16BIT 384KB FLASH
 64LQFP



SAF-XE162HN-40F80L AA
 Infineon Technologies
 IC MCU 16BIT 320KB FLASH
 64LQFP



SAF-XC888LM-6FFI 5V AC
 Infineon Technologies
 IC MCU 8BIT 24KB FLASH
 64TQFP



Not Actual Photo
 YIC International Co., Limited.

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