

FX164TM4F40FAAXP



Part Number: [FX164TM4F40FAAXP](#)

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

Description: IC MCU 16BIT 32KB FLASH 64TQFP

Data sheet:  [XC164TM](#)

RoHs Status: Lead free / RoHS Compliant

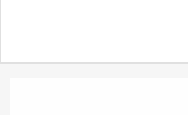
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PRODUCT PARAMETER			
Part Number	FX164TM4F40FAAXP	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 16BIT 32KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5758 pcs	Data sheet	XC164TM
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 2.7 V
Supplier Device Package	64-TQFP (10x10)	Speed	40MHz
Series	XC16x	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	64-LQFP	Other Names	FX164TM4F40FAAXPCT SAF-XC164TM-4F40FAACT SAF-XC164TM-4F40FAACT-ND SAF-XC164TM-4F40FAAINCT SAF-XC164TM-4F40FAAINCT-ND SAFXC164TM4F40FAA
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	47	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	C166SV2 XC16x Microcontroller IC 16-Bit 40MHz 32KB (32K x 8) FLASH 64-TQFP (10x10)	Data Converters	A/D 14x8/10b
Core Size	16-Bit	Core Processor	C166SV2
Connectivity	SPI, UART/USART	Base Part Number	SA*XC164TM
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	Part#: FX164CM4F40FAAXT Description: IC MCU 16BIT 32KB FLASH 64TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: FX16-51P-0.5SD Description: CONN PLUG 51POS 0.5MM	Manufacturers: Hirose	RFQ
	Part#: FX16F-21P-HC Description: CONN PLUG 21POS 0.50MM	Manufacturers: Hirose	RFQ
	Part#: FX16M2-41P-HC Description: CONN FFC PLUG 41POS 0.50MM	Manufacturers: Hirose	RFQ
	Part#: FX164CM4F20FAAXT Description: IC MCU 16BIT 32KB FLASH 64TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: FX16-51P-GND Description: CON GND PLATE 51POS	Manufacturers: Hirose	RFQ
	Part#: FX16M2-41S-0.5SH Description: CONN RECEPT 41POS 0.5MM	Manufacturers: Hirose	RFQ

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