

FT1166192F80HLAAXP



Part Number: [FT1166192F80HLAAXP](#)

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

Description: IC MCU 32BIT 1.5MB FLASH 176LQFP

Data sheet:  [TC1165 & TC1166](#)

RoHs Status: Lead free / RoHS Compliant

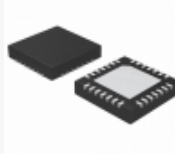
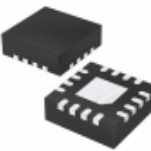
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FT1166192F80HLAAXP	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 32BIT 1.5MB FLASH 176LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3270 pcs	Data sheet	TC1165 & TC1166
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.42 V ~ 1.58 V
Supplier Device Package	176-LQFP (24x24)	Speed	80MHz
Series	TC116x	RAM Size	100K x 8
Program Memory Type	FLASH	Program Memory Size	1.5MB (1.5M x 8)
Peripherals	DMA, POR, WDT	Packaging	Tray
Package / Case	176-LQFP	Other Names	SAF-TC1166-192F80HL AA SAF-TC1166-192F80HLAA SAF-TC1166-192F80HLAA-ND SAF-TC1166-192F80HLAAIN SAF-TC1166-192F80HLAAIN-ND SAF-TC1166-192F80HLAAINTR SAF-TC1166-192F80HLAAINTR-ND SAF-TC1166-192F80HLAATR SAF-TC1166-192F80HLAATR-ND SAFTC1166192F80HLAAX SP000105861
Oscillator Type	External	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	81	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	TriCore™ TC116x Microcontroller IC 32-Bit 80MHz 1.5MB (1.5M x 8) FLASH 176-LQFP (24x24)	Data Converters	A/D 36x12b
Core Size	32-Bit	Core Processor	TriCore™
Connectivity	CANbus, SPI, UART/USART	Base Part Number	SA*TC1166
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RELATED PRODUCTS			
	Part#: FT10001L6X Description: IC RESET TIMER 6-MICROPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FT150R12KE3B5BOSA1 Description: PWR MODULE	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: FT122T-R Description: IC USB CONTROLLER 28-TSSOP	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT1161128F66HLAAXP Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: FT122Q-T Description: IC USB CONTROLLER SPI 28-QFN	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT122Q-R Description: IC USB CONTROLLER 28-QFN	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT12L Description: LIQUID/PENETRATION PROBE	Manufacturers: TPI (Test Products International)	RFQ
	Part#: FT1162128F66HLAAXP Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: FT121T-R Description: IC USB CONTROLLER SPI 16-TSSOP	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT121Q-R Description: IC USB CONTROLLER SPI 16-QFN	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT120T-U Description: IC CONTROLLER USB 28TSSOP	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT120Q-R Description: IC CONTROLLER USB 28QFN	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT120T-R Description: IC CONTROLLER USB 28TSSOP	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT11L Description: SURFACE PROBE WHITE	Manufacturers: TPI (Test Products International)	RFQ
	Part#: FT122T-U Description: IC USB CONTROLLER 28-TSSOP	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT10302N0050JBK Description: RES THIN FILM	Manufacturers: American Technical Ceramics	RFQ
	Part#: FT10301N0050JBK Description: RES THIN FILM	Manufacturers: American Technical Ceramics	RFQ
	Part#: FT121T-U Description: IC USB CONTROLLER SPI 16-TSSOP	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ
	Part#: FT10001FHX Description: IC RESET TIMER 6-MICROPAK2	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FT121Q-T Description: IC USB CONTROLLER SPI 16-QFN	Manufacturers: FTDI (Future Technology Devices International, Ltd)	RFQ

Related keywords for FT1166192F80HLAAXP

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