



International Rectifier (Infineon Technologies)

Technologies)



FT1166192F80HLAAXP

Part Number:	FT1166192F80HLAAXP
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 1.5MB FLASH 176LQFP
Datasheets:	 FT1166192F80HLAAXP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3003 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

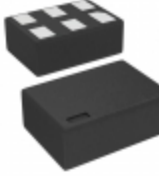
Specifications of FT1166192F80HLAAXP

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	3003 pcs
DATA SHEET	 FT1166192F80HLAAXP.pdf
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

Related Tags

International Rectifier (Infineon Technologies) FT1166192F80HLAAXP	FT1166192F80HLAAXP Distributor	FT1166192F80HLAAXP Supplier
FT1166192F80HLAAXP Price	FT1166192F80HLAAXP Pictures	FT1166192F80HLAAXP Image
FT1166192F80HLAAXP PDF Datasheet	FT1166192F80HLAAXP Download Datasheet	FT1166192F80HLAAXP Datasheet
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Related Products

 FT10001FHX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RESET TIMER 6-MICROPAK2 In stock: 5101 pcs RFQ	 FT120T-U Manufacturers: FTDI (Future Technology Devices International), Description: IC CONTROLLER USB 28TSSOP In stock: 46093 pcs RFQ
 FT10302N0050JBK Manufacturers: American Technical Ceramics Description: RES THIN FILM In stock: 8242 pcs RFQ	 FT1161128F66HLAAXP Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3878 pcs RFQ
 FT120T-R Manufacturers: FTDI (Future Technology Devices International), Description: IC CONTROLLER USB 28TSSOP In stock: 46598 pcs RFQ	 FT120Q-R Manufacturers: FTDI (Future Technology Devices International), Description: IC CONTROLLER USB 28QFN In stock: 63476 pcs RFQ
 FT10001L6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RESET TIMER 6-MICROPAK In stock: 308806 pcs RFQ	 FT10301N0050JBK Manufacturers: American Technical Ceramics Description: RES THIN FILM In stock: 8270 pcs RFQ
 FT121Q-R Manufacturers: FTDI (Future Technology Devices International), Description: IC USB CONTROLLER SPI 16-QFN In stock: 3880 pcs RFQ	 FT1162128F66HLAAXP Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3185 pcs RFQ
 FT111 Manufacturers: TPI (Test Products International) Description: SURFACE PROBE WHITE In stock: 2728 pcs	 FT121Q-T Manufacturers: FTDI (Future Technology Devices International), Description: IC USB CONTROLLER SPI 16-QFN In stock: 4054 pcs

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