

SAF-TC1165-192F80HL AA



Part Number: [SAF-TC1165-192F80HL AA](#)

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

Description: IC MCU 32BIT 1.5MB FLASH 176LQFP

Data sheet:  [TC1165 & TC1166](#)

RoHs Status: Lead free / RoHS Compliant

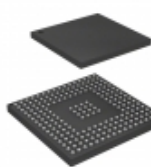
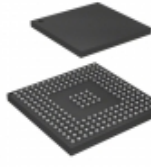
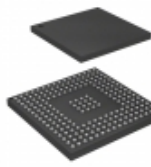
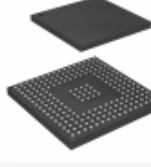
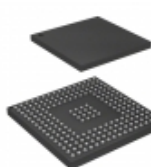
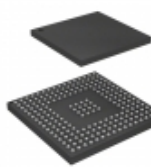
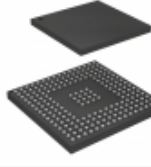
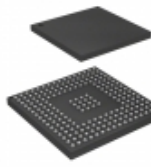
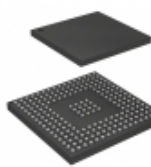
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	SAF-TC1165-192F80HL AA	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MCU 32BIT 1.5MB FLASH 176LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5591 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-TC1165-192F80HLAA SAF-TC1165-192F80HLAA-ND SAF-TC1165-192F80HLAAIN SAF-TC1165-192F80HLAAINTR SAF-TC1165-192F80HLAAINTR-ND SAF-TC1165-192F80HLAATR SAF-TC1165-192F80HLAATR-ND SAFTC1165192F80HLAAX SP000105860
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*TC1165
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RELATED PRODUCTS			
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	Part#: SAF-TC1115-L100EB-G BB Description: IC MCU 32BIT ROMLESS 208LBGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: SAF-XC164CM-8F20F AA Description: IC MCU 16BIT 64KB FLASH 64TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC161CS-32F20F BB-A Description: IC MCU 16BIT 256KB FLASH 144TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164CM-16F20F BA Description: IC MCU 16BIT 128KB FLASH 64LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164CS-32F20F BB-A Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-TC1100-L100EB-G BB Description: IC MCU 32BIT ROMLESS 208LBGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164D-16F20F BB Description: IC MCU 16BIT 128KB FLASH 100TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-TC1164-128F80HL AB Description: IC MCU 32BIT 1MB FLASH 176LQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-TC1115-L150EB BB Description: IC MCU 32BIT ROMLESS 208LBGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-XC164D-32F40F BB Description: IC MCU 16BIT 256KB FLASH 100TQFP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-TC1115-L100EB BB Description: IC MCU 32BIT ROMLESS 208LBGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-TC1115-L150EB-G BB Description: IC MCU 32BIT ROMLESS 208LBGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: SAF-TC1100-L150EB BB Description: IC MCU 32BIT ROMLESS 208LBGA	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for SAF-TC1165-192F80HL AA

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