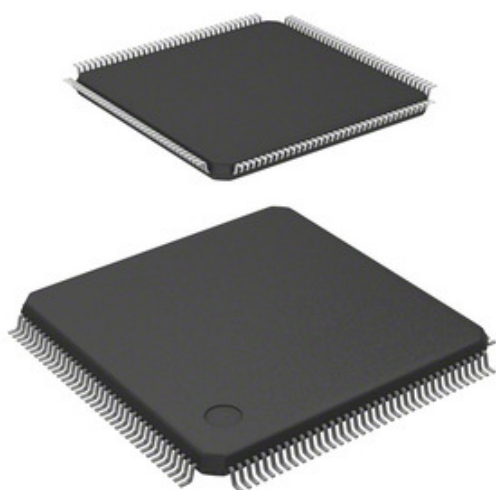




International Rectifier (Infineon Technologies)

Technologies)



SAF-XC161CJ-16F20F BB

Part Number:	SAF-XC161CJ-16F20F BB
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 128KB FLASH 144TQFP
Datasheets:	 SAF-XC161CJ-16F20F BB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6410 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

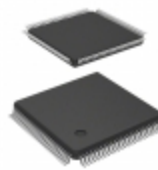
Specifications of SAF-XC161CJ-16F20F BB

PART NUMBER	SAF-XC161CJ-16F20F BB
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6410 pcs
DATA SHEET	 SAF-XC161CJ-16F20F BB.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SPEED	20MHz
SERIES	XC16x
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OTHER NAMES	FX161CJ16F20FBBNT FX161CJ16F20FBBXT SAF-XC161CJ-16F20F BB-ND SAF-XC161CJ-16F20FBB SAFXC161CJ16F20FBBT SP000083663 SP000231472
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	99
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 20MHz 128KB (128K x 8) FLASH 144-TQFP (20x20)
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, SLDM, SPI, UART/USART
BASE PART NUMBER	SA*XC161CJ

Related Tags

International Rectifier (Infineon Technologies) SAF-XC161CJ-16F20F BB	SAF-XC161CJ-16F20F BB Distributor	SAF-XC161CJ-16F20F BB Supplier
SAF-XC161CJ-16F20F BB Price	SAF-XC161CJ-16F20F BB Pictures	SAF-XC161CJ-16F20F BB Image
SAF-XC161CJ-16F20F BB PDF Datasheet	SAF-XC161CJ-16F20F BB Download Datasheet	SAF-XC161CJ-16F20F BB Datasheet
SAF-XC161CJ-16F20F BB Stock	Buy SAF-XC161CJ-16F20F BB	Buy International Rectifier (Infineon Technologies) SAF-XC161CJ-16F20F BB
International Rectifier (Infineon Technologies) SAF-XC161CJ-16F20F BB	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) SAF-XC161CJ-16F20F BB	International Rectifier SAF-XC161CJ-16F20F BB	Infineon Technologies SAF-XC161CJ-16F20F BB
International Rectifier (Infineon Technologies) SAF-XC161CJ-16F20F BB	IR (Infineon Technologies) SAF-XC161CJ-16F20F BB	

Related Products

 SAF-TC1115-L150EB BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 4737 pcs RFQ	 SAF-TC1130-L150EB BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 4356 pcs RFQ
 SAF-XC164CS-32F20F BB-A Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 4629 pcs RFQ	 SAF-TC1164-128F80HL AB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 3222 pcs RFQ
 SAF-XC164CM-16F20F BA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 6756 pcs RFQ	 SAF-TC1165-192F80HL AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 6177 pcs RFQ
 SAF-XC164D-16F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 5665 pcs RFQ	 SAF-TC1115-L150EB-G BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 3595 pcs RFQ
 SAF-XC164CM-8F20F AA Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 5202 pcs RFQ	 SAF-XC164CS-16F20F BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 100TQFP In stock: 3709 pcs RFQ
 SAF-TC1130-L100EB BB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT ROMLESS 208LBGA In stock: 6832 pcs RFQ	 SAF-XC161CS-32F20F BB-A Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 2787 pcs RFQ

