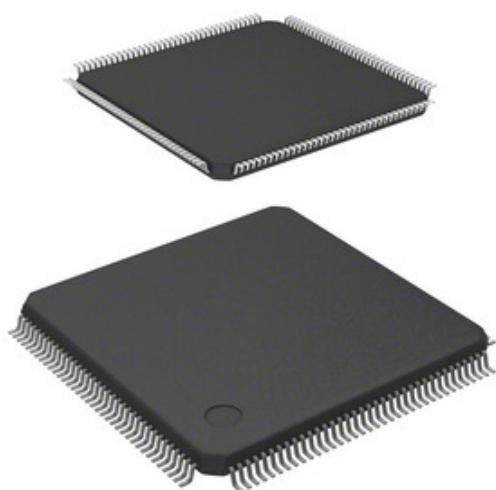




International Rectifier (Infineon Technologies)

Technologies)



XC161CJ16F40FBBFXUMA1

Part Number:	XC161CJ16F40FBBFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 128KB FLASH 144TQFP
Datasheets:	 XC161CJ16F40FBBFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7634 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

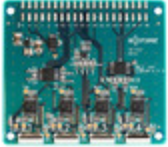
Specifications of XC161CJ16F40FBBFXUMA1

PART NUMBER	XC161CJ16F40FBBFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7634 pcs
DATA SHEET	 XC161CJ16F40FBBFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	144-TQFP (20x20)
SPEED	40MHz
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	SAF-XC161CJ-16F40F BB SAF-XC161CJ-16F40F BB-ND SP000224537 XC161CJ16F40FBBFXUMA1TR
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 40MHz 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, I ² C, SLDM, SPI, UART/USART
BASE PART NUMBER	SA*XC161CJ

Related Tags

International Rectifier (Infineon Technologies) XC161CJ16F40FBBFXUMA1	XC161CJ16F40FBBFXUMA1 Distributor	XC161CJ16F40FBBFXUMA1 Supplier
XC161CJ16F40FBBFXUMA1 Price	XC161CJ16F40FBBFXUMA1 Pictures	XC161CJ16F40FBBFXUMA1 Image
XC161CJ16F40FBBFXUMA1 PDF Datasheet	XC161CJ16F40FBBFXUMA1 Download Datasheet	XC161CJ16F40FBBFXUMA1 Datasheet
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International Rectifier (Infineon Technologies) XC161CJ16F40FBBFXUMA1	International Rectifier XC161CJ16F40FBBFXUMA1	Infineon Technologies XC161CJ16F40FBBFXUMA1
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Related Products

 XC164CM16F20FBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 11158 pcs RFQ	 XC164CM16F40FBAFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 8469 pcs RFQ
 XC1400P-03S Manufacturers: Anaren Description: RF DIR COUPLER 1.2GHZ-1.6GHZ SMD In stock: 35861 pcs RFQ	 XC161CJ16F40FBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 5933 pcs RFQ
 XC161CS32F40FBBAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 4498 pcs RFQ	 XC112 Manufacturers: Acconeer AB Description: CONNECTOR BOARD FOR XR112 In stock: 483 pcs RFQ
 XC164CM U CAN Manufacturers: International Rectifier (Infineon Technologies) Description: KIT U-CAN STARTER XC164CM In stock: 4712 pcs RFQ	 XC1500A-20S Manufacturers: Anaren Description: RF DIR COUPLER 1GHZ-2GHZ SMD In stock: 26605 pcs RFQ
 XC161CJ16F40FBBFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 5114 pcs RFQ	 XC161CS32F40FBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 2889 pcs RFQ
 XC111 Manufacturers: Acconeer AB Description: CONNECTOR BOARD FOR XR111 In stock: 483 pcs RFQ	 XC164CM16F40FBAKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 8279 pcs RFQ

