



International Rectifier (Infineon Technologies)

Technologies)

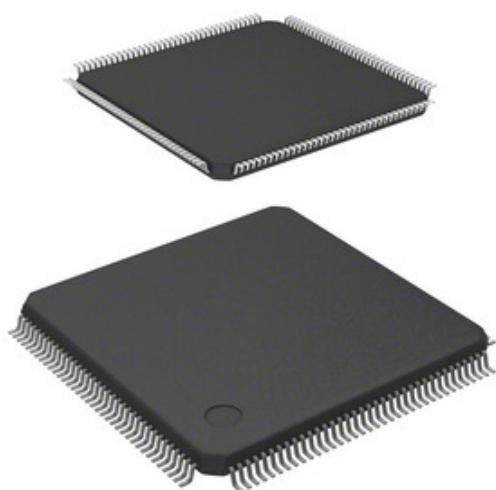


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XC161CJ16F40FBBKXUMA1

Part Number:	XC161CJ16F40FBBKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 128KB FLASH 144TQFP
Datasheets:	 XC161CJ16F40FBBKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5933 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XC161CJ16F40FBBKXUMA1

PART NUMBER	XC161CJ16F40FBBKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5933 pcs
DATA SHEET	 XC161CJ16F40FBBKXUMA1.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	KX161CJ16F40FBBXT SAK-XC161CJ-16F40F BB SAK-XC161CJ-16F40F BB-ND SAKXC161CJ16F40FBB SAKXC161CJ16F40FBBT SP000224540 XC161CJ16F40FBBKXUMA1TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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) XC161CJ16F40FBBKXUMA1	XC161CJ16F40FBBKXUMA1 Distributor	XC161CJ16F40FBBKXUMA1 Supplier
XC161CJ16F40FBBKXUMA1 Price	XC161CJ16F40FBBKXUMA1 Pictures	XC161CJ16F40FBBKXUMA1 Image
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 XC164CM16F40FBAKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 8279 pcs RFQ	 XC161CS32F40FBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 2889 pcs RFQ
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 XC111 Manufacturers: Acconeer AB Description: CONNECTOR BOARD FOR XR111 In stock: 483 pcs RFQ	 XC161CS32F40FBBAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 4498 pcs RFQ
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 XC112 Manufacturers: Acconeer AB Description: CONNECTOR BOARD FOR XR112 In stock: 483 pcs RFQ	 XC161CJ16F40FBBFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 5114 pcs RFQ

