



International Rectifier (Infineon Technologies)

Technologies)



XC161CJ16F40FBBFXQMA1

Part Number:	XC161CJ16F40FBBFXQMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 128KB FLASH 144TQFP
Datasheets:	 XC161CJ16F40FBBFXQMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5114 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of XC161CJ16F40FBBFXQMA1

PART NUMBER	XC161CJ16F40FBBFXQMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5114 pcs
DATA SHEET	 XC161CJ16F40FBBFXQMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 2.7 V
SUPPLIER DEVICE PACKAGE	P-TQFP-144-19
SPEED	40MHz
SERIES	XC16x
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	SP000280516
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 P-TQFP-144-19
DATA CONVERTERS	A/D 12x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, SLDM, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC161CJ16F40FBBFXQMA1	XC161CJ16F40FBBFXQMA1 Distributor	XC161CJ16F40FBBFXQMA1 Supplier
XC161CJ16F40FBBFXQMA1 Price	XC161CJ16F40FBBFXQMA1 Pictures	XC161CJ16F40FBBFXQMA1 Image
XC161CJ16F40FBBFXQMA1 PDF Datasheet	XC161CJ16F40FBBFXQMA1 Download Datasheet	XC161CJ16F40FBBFXQMA1 Datasheet
XC161CJ16F40FBBFXQMA1 Stock	Buy XC161CJ16F40FBBFXQMA1	Buy International Rectifier (Infineon Technologies) XC161CJ16F40FBBFXQMA1
International Rectifier (Infineon Technologies) XC161CJ16F40FBBFXQMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC161CJ16F40FBBFXQMA1	International Rectifier XC161CJ16F40FBBFXQMA1	Infineon Technologies XC161CJ16F40FBBFXQMA1
International Rectifier (Infineon Technologies) XC161CJ16F40FBBFXQMA1	IR (Infineon Technologies) XC161CJ16F40FBBFXQMA1	

Related Products

 XC164CM16F40FBAKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 8279 pcs RFQ	 XC111 Manufacturers: Acconeer AB Description: CONNECTOR BOARD FOR XR111 In stock: 483 pcs RFQ
 XC161CJ16F40FBBFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 7634 pcs RFQ	 XC161CJ16F40FBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 5933 pcs RFQ
 XC164CM16F40FBAFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 8469 pcs RFQ	 XC164CM16F20FBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 64LQFP In stock: 11158 pcs RFQ
 XC161CS32F40FBBAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 2889 pcs RFQ	 XC1400P-03S Manufacturers: Anaren Description: RF DIR COUPLER 1.2GHZ-1.6GHZ SMD In stock: 35861 pcs RFQ
 XC164CM U CAN Manufacturers: International Rectifier (Infineon Technologies) Description: KIT U-CAN STARTER XC164CM In stock: 4712 pcs RFQ	 XC112 Manufacturers: Acconeer AB Description: CONNECTOR BOARD FOR XR112 In stock: 483 pcs RFQ
 XC1500A-20S Manufacturers: Anaren Description: RF DIR COUPLER 1GHZ-2GHZ SMD In stock: 26605 pcs RFQ	 XC161CS32F40FBBAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 4498 pcs RFQ