



International Rectifier (Infineon Technologies)

Technologies)



XC167CI16F40FBBFXUMA1

Part Number:	XC167CI16F40FBBFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 128KB FLASH 144TQFP
Datasheets:	 XC167CI16F40FBBFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6669 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

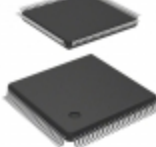
Specifications of XC167CI16F40FBBFXUMA1

PART NUMBER	XC167CI16F40FBBFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 128KB FLASH 144TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6669 pcs
DATA SHEET	 XC167CI16F40FBBFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.35 V ~ 2.7 V
SPEED	40MHz
SERIES	XC16x
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	PWM, WDT
OTHER NAMES	SP000224689
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	103
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
DATA CONVERTERS	A/D 16x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	C166SV2
CONNECTIVITY	CANbus, EBI/EMI, I²C, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC167CI16F40FBBFXUMA1	XC167CI16F40FBBFXUMA1 Distributor	XC167CI16F40FBBFXUMA1 Supplier
XC167CI16F40FBBFXUMA1 Price	XC167CI16F40FBBFXUMA1 Pictures	XC167CI16F40FBBFXUMA1 Image
XC167CI16F40FBBFXUMA1 PDF Datasheet	XC167CI16F40FBBFXUMA1 Download Datasheet	XC167CI16F40FBBFXUMA1 Datasheet
XC167CI16F40FBBFXUMA1 Stock	Buy XC167CI16F40FBBFXUMA1	Buy International Rectifier (Infineon Technologies) XC167CI16F40FBBFXUMA1
International Rectifier (Infineon Technologies) XC167CI16F40FBBFXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC167CI16F40FBBFXUMA1	International Rectifier XC167CI16F40FBBFXUMA1	Infineon Technologies XC167CI16F40FBBFXUMA1
International Rectifier (Infineon Technologies) XC167CI16F40FBBFXUMA1	IR (Infineon Technologies) XC167CI16F40FBBFXUMA1	

Related Products

 XC167CI32F40FBBAKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 4346 pcs RFQ	 XC164CS32F40FBBAFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 4284 pcs RFQ
 XC164CS32F40FBBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 6553 pcs RFQ	 XC167CI32F40FBBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 4092 pcs RFQ
 XC167CI16F40FBBKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: 16 BIT FLASH In stock: 4730 pcs RFQ	 XC164CS32F40FBBAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 6544 pcs RFQ
 XC167CI32F40FBBAFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 3981 pcs RFQ	 XC164CS32F40FBBAKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 6665 pcs RFQ
 XC164CS32F20FBBAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 5767 pcs RFQ	 XC167CI16F40FBBKXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 4907 pcs RFQ
 XC167CI32F40FBBAFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 256KB FLASH 144TQFP In stock: 5724 pcs RFQ	 XC167CI16F40FBBFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 16BIT 128KB FLASH 144TQFP In stock: 4913 pcs RFQ