



International Rectifier (Infineon Technologies)

Technologies)



XMC1402F064X0200AAXUMA1

Part Number:	XMC1402F064X0200AAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 200KB FLASH 64LQFP
Datasheets:	 XMC1402F064X0200AAXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22139 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 XMC1402F064X0200AAXUMA1

PART NUMBER	XMC1402F064X0200AAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 200KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22139 pcs
DATA SHEET	 XMC1402F064X0200AAXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-LQFP-64
SPEED	48MHz
SERIES	XMC1000
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	200KB (200K x 8)
PERIPHERALS	Brown-out Detect/Reset, I²S, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	64-LQFP
OTHER NAMES	XMC1402F064X0200AAXUMA1DKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 XMC1000 Microcontroller IC 32-Bit 48MHz 200KB (200K x 8) FLASH PG-LQFP-64
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XMC1402F064X0200AAXUMA1	XMC1402F064X0200AAXUMA1 Distributor	XMC1402F064X0200AAXUMA1 Supplier
XMC1402F064X0200AAXUMA1 Price	XMC1402F064X0200AAXUMA1 Pictures	XMC1402F064X0200AAXUMA1 Image
XMC1402F064X0200AAXUMA1 PDF Datasheet	XMC1402F064X0200AAXUMA1 Download Datasheet	XMC1402F064X0200AAXUMA1 Datasheet
XMC1402F064X0200AAXUMA1 Stock	Buy XMC1402F064X0200AAXUMA1	Buy International Rectifier (Infineon Technologies) XMC1402F064X0200AAXUMA1
International Rectifier (Infineon Technologies) XMC1402F064X0200AAXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XMC1402F064X0200AAXUMA1	International Rectifier XMC1402F064X0200AAXUMA1	Infineon Technologies XMC1402F064X0200AAXUMA1
International Rectifier (Infineon Technologies) XMC1402F064X0200AAXUMA1	IR (Infineon Technologies) XMC1402F064X0200AAXUMA1	

Related Products

 XMC1402Q040X0200AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 40VQFN In stock: 40156 pcs RFQ	 XMC1401Q048F0128AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 48VQFN In stock: 61012 pcs RFQ
 XMC1401F064F0128AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 55273 pcs RFQ	 XMC1402Q040X0128AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 40VQFN In stock: 65741 pcs RFQ
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 XMC1402Q040X0032AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 40VQFN In stock: 99760 pcs RFQ	 XMC1402F064X0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 67971 pcs RFQ
 XMC1401Q048F0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 75186 pcs RFQ	 XMC1401F064F0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 71788 pcs RFQ
 XMC1402Q048X0032AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 92113 pcs RFQ	 XMC1402Q048X0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 69500 pcs RFQ