International Rectifier (Infineon Technologies)

Image may be representation. See specifications for product details.

XMC1201T038F0200ABXUMA1

Part Number:	XMC1201T038F0200ABXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 200KB FLASH 38TSSOP
Datasheets:	XMC1201T038F0200ABXUMA1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	44214 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XMC1201T038F0200ABXUMA1

PART NUMBER	XMC1201T038F0200ABXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 200KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44214 pcs
DATA SHEET	XMC1201T038F0200ABXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-TSSOP-38-9
SPEED	32MHz
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	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	SP001248364 XMC1201T038F0200ABXUMA1TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
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 32MHz 200KB (200K x 8) FLASH PG-TSSOP-38-9
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XMC1201T038F0200ABXUMA1	XMC1201T038F0200ABXUMA1 Distributor	XMC1201T038F0200ABXUMA1 Supplier
XMC1201T038F0200ABXUMA1 Price	XMC1201T038F0200ABXUMA1 Pictures	XMC1201T038F0200ABXUMA1 Image
XMC1201T038F0200ABXUMA1 PDF Datasheet	XMC1201T038F0200ABXUMA1 Download Datasheet	XMC1201T038F0200ABXUMA1 Datasheet
XMC1201T038F0200ABXUMA1 Stock	Buy XMC1201T038F0200ABXUMA1	Buy International Rectifier (Infineon Technologies) XMC1201T038F0200ABXUMA1
International Rectifier (Infineon Technologies) XMC1201T038F0200ABXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XMC1201T038F0200ABXUMA1	International Rectifier XMC1201T038F0200ABXUMA1	Infineon Technologies XMC1201T038F0200ABXUMA1
International Rectifier (Infineon Technologies) XMC1201T038F0200ABXUMA1	IR (Infineon Technologies) XMC1201T038F0200ABXUMA1	

Related Products

XMC1202Q040X0016ABXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 16KB FLASH 40VQFN
In stock: 106345 pcs
RFQ

XMC1202Q040X0032ABXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 32KB FLASH 40VQFN
In stock: 92605 pcs
RFQ

XMC1201T038F0064AAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 64KB FLASH 38TSSOP
In stock: 4493 pcs
RFQ

XMC1202Q024X0016ABXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 16KB FLASH 24VQFN
In stock: 120790 pcs
RFQ

XMC1202Q024X0032ABXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 32KB FLASH 24VQFN
In stock: 113284 pcs
RFQ

XMC1202T016X0016ABXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 16KB FLASH 16TSSOP
In stock: 109489 pcs
RFQ

XMC1201T038F0128ABXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 128KB FLASH 38TSSOP
In stock: 62980 pcs
RFQ

XMC1201T038F0064ABXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 64KB FLASH 38TSSOP
In stock: 75209 pcs
RFQ

XMC1201T038F0032ABXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 32KB FLASH 38TSSOP
In stock: 111170 pcs
RFQ

XMC1201T038F0200AAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 200KB FLASH 38TSSOP
In stock: 3943 pcs
RFQ

XMC1201T038F0128AAXUMA1
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 128KB FLASH 38TSSOP
In stock: 70303 pcs
RFQ

XMC1202T016X0016AAXUMA2
Manufacturers: International Rectifier (Infineon Technologies)
Description: IC MCU 32BIT 16KB FLASH 16TSSOP
In stock: 4270 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong