



International Rectifier (Infineon Technologies)

Technologies)



XMC1302T038X0064AAXUMA1

Part Number:	XMC1302T038X0064AAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 64KB FLASH 38TSSOP
Datasheets:	 XMC1302T038X0064AAXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3816 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 XMC1302T038X0064AAXUMA1

PART NUMBER	XMC1302T038X0064AAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3816 pcs
DATA SHEET	 XMC1302T038X0064AAXUMA1.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	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, I²S, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	XMC1302T038X0064AAXUMA1CT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 64KB (64K 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) XMC1302T038X0064AAXUMA1	XMC1302T038X0064AAXUMA1 Distributor	XMC1302T038X0064AAXUMA1 Supplier
XMC1302T038X0064AAXUMA1 Price	XMC1302T038X0064AAXUMA1 Pictures	XMC1302T038X0064AAXUMA1 Image
XMC1302T038X0064AAXUMA1 PDF Datasheet	XMC1302T038X0064AAXUMA1 Download Datasheet	XMC1302T038X0064AAXUMA1 Datasheet
XMC1302T038X0064AAXUMA1 Stock	Buy XMC1302T038X0064AAXUMA1	Buy International Rectifier (Infineon Technologies) XMC1302T038X0064AAXUMA1
International Rectifier (Infineon Technologies) XMC1302T038X0064AAXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XMC1302T038X0064AAXUMA1	International Rectifier XMC1302T038X0064AAXUMA1	Infineon Technologies XMC1302T038X0064AAXUMA1
International Rectifier (Infineon Technologies) XMC1302T038X0064AAXUMA1	IR (Infineon Technologies) XMC1302T038X0064AAXUMA1	

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 XMC1302T038X0128ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 38TSSOP In stock: 61257 pcs RFQ	 XMC1302T038X0032AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 4615 pcs RFQ
 XMC1302T038X0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 93579 pcs RFQ	 XMC1302T038X0200AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 38TSSOP In stock: 2913 pcs RFQ
 XMC1302T028X0128ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: XMC1000 In stock: 69987 pcs RFQ	 XMC1302T028X0200ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: XMC1000 In stock: 60187 pcs RFQ
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 XMC1302T038X0128AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 128KB FLASH 38TSSOP In stock: 67379 pcs RFQ	 XMC1302T038X0064ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 76788 pcs RFQ