



International Rectifier (Infineon Technologies)

Technologies)



Part Number:	XMC1302T038X0200AAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 200KB FLASH 38TSSOP
Datasheets:	 XMC1302T038X0200AAXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2913 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 XMC1302T038X0200AAXUMA1

PART NUMBER	XMC1302T038X0200AAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 200KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2913 pcs
DATA SHEET	 XMC1302T038X0200AAXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	38-TSSOP
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	SP001077518 XMC1302T038X0200AAXUMA1TR
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 200KB (200K x 8) FLASH 38-TSSOP
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) XMC1302T038X0200AAXUMA1	XMC1302T038X0200AAXUMA1 Distributor	XMC1302T038X0200AAXUMA1 Supplier
XMC1302T038X0200AAXUMA1 Price	XMC1302T038X0200AAXUMA1 Pictures	XMC1302T038X0200AAXUMA1 Image
XMC1302T038X0200AAXUMA1 PDF Datasheet	XMC1302T038X0200AAXUMA1 Download Datasheet	XMC1302T038X0200AAXUMA1 Datasheet
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International Rectifier (Infineon Technologies) XMC1302T038X0200AAXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XMC1302T038X0200AAXUMA1	International Rectifier XMC1302T038X0200AAXUMA1	Infineon Technologies XMC1302T038X0200AAXUMA1
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Related Products

 XMC1302T038X0200ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 38TSSOP In stock: 44470 pcs RFQ	 XMC1401F064F0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 71788 pcs RFQ
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