



International Rectifier (Infineon Technologies)

Technologies)



XMC1200T038F0200ABXUMA1

Part Number:	XMC1200T038F0200ABXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 200KB FLASH 38TSSOP
Datasheets:	 XMC1200T038F0200ABXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48779 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 XMC1200T038F0200ABXUMA1

PART NUMBER	XMC1200T038F0200ABXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 200KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48779 pcs
DATA SHEET	 XMC1200T038F0200ABXUMA1.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	SP001344596
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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) XMC1200T038F0200ABXUMA1	XMC1200T038F0200ABXUMA1 Distributor	XMC1200T038F0200ABXUMA1 Supplier
XMC1200T038F0200ABXUMA1 Price	XMC1200T038F0200ABXUMA1 Pictures	XMC1200T038F0200ABXUMA1 Image
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XMC1200T038F0200ABXUMA1 Stock	Buy XMC1200T038F0200ABXUMA1	Buy International Rectifier (Infineon Technologies) XMC1200T038F0200ABXUMA1
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 XMC1201Q040F0200ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 40VQFN In stock: 49149 pcs RFQ	 XMC1201Q040F0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 40VQFN In stock: 118043 pcs RFQ
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