



International Rectifier (Infineon Technologies)



Part Number:	XMC1100T038X0064ABXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 64KB FLASH 38TSSOP
Datasheets:	 XMC1100T038X0064ABXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XMC1100T038X0064ABXUMA1

PART NUMBER	XMC1100T038X0064ABXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94025 pcs
DATA SHEET	 XMC1100T038X0064ABXUMA1.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	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	SP001248276 XMC1100T038X0064ABXUMA1TR
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 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XMC1100T038X0064ABXUMA1	XMC1100T038X0064ABXUMA1 Distributor	XMC1100T038X0064ABXUMA1 Supplier
XMC1100T038X0064ABXUMA1 Price	XMC1100T038X0064ABXUMA1 Pictures	XMC1100T038X0064ABXUMA1 Image
XMC1100T038X0064ABXUMA1 PDF Datasheet	XMC1100T038X0064ABXUMA1 Download Datasheet	XMC1100T038X0064ABXUMA1 Datasheet
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International Rectifier (Infineon Technologies) XMC1100T038X0064ABXUMA1	International Rectifier XMC1100T038X0064ABXUMA1	Infineon Technologies XMC1100T038X0064ABXUMA1
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Related Products

 XMC1100T038F0064ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 104571 pcs RFQ	 XMC1201Q040F0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 40VQFN In stock: 118043 pcs RFQ
 XMC1200T038F0200AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 38TSSOP In stock: 3940 pcs RFQ	 XMC1100T038F0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 99329 pcs RFQ
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 XMC1201Q040F0016ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 40VQFN In stock: 117589 pcs RFQ	 XMC1100T038X0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 2732 pcs RFQ
 XMC1100T038F0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 3160 pcs RFQ	 XMC1200T038F0200ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 38TSSOP In stock: 48779 pcs RFQ