



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

XMC1301T038X0032ABXUMA1

Part Number:	XMC1301T038X0032ABXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	XMC1000
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XMC1301T038X0032ABXUMA1

PART NUMBER	XMC1301T038X0032ABXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	XMC1000
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94041 pcs
DATA SHEET	
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	32KB (32K 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	SP001690892
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	34
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 XMC1000 Microcontroller IC 32-Bit 32MHz 32KB (32K 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) XMC1301T038X0032ABXUMA1	XMC1301T038X0032ABXUMA1 Distributor	XMC1301T038X0032ABXUMA1 Supplier
XMC1301T038X0032ABXUMA1 Price	XMC1301T038X0032ABXUMA1 Pictures	XMC1301T038X0032ABXUMA1 Image
XMC1301T038X0032ABXUMA1 PDF Datasheet	XMC1301T038X0032ABXUMA1 Download Datasheet	XMC1301T038X0032ABXUMA1 Datasheet
XMC1301T038X0032ABXUMA1 Stock	Buy XMC1301T038X0032ABXUMA1	Buy International Rectifier (Infineon Technologies) XMC1301T038X0032ABXUMA1
International Rectifier (Infineon Technologies) XMC1301T038X0032ABXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XMC1301T038X0032ABXUMA1	International Rectifier XMC1301T038X0032ABXUMA1	Infineon Technologies XMC1301T038X0032ABXUMA1
International Rectifier (Infineon Technologies) XMC1301T038X0032ABXUMA1	IR (Infineon Technologies) XMC1301T038X0032ABXUMA1	

Related Products

 XMC1301T038F0064ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 86675 pcs RFQ	 XMC1302Q024F0064ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 24VQFN In stock: 42500 pcs RFQ
 XMC1302Q024F0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 24VQFN In stock: 121487 pcs RFQ	 XMC1301T038F0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 3038 pcs RFQ
 XMC1301T038F0016ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 108821 pcs RFQ	 XMC1301T038X0064ABXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 79460 pcs RFQ
 XMC1301T038F0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 126007 pcs RFQ	 XMC1302Q024X0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 24VQFN In stock: 121651 pcs RFQ
 XMC1302Q024X0016ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 24VQFN In stock: 111637 pcs RFQ	 XMC1301T038F0032AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 5562 pcs RFQ
 XMC1302Q024F0016ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 24VQFN In stock: 112836 pcs RFQ	 XMC1301T038F0016AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 4884 pcs RFQ