



International Rectifier (Infineon Technologies)



XMC1302T028X0032ABXUMA1

Part Number:	XMC1302T028X0032ABXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	XMC1000
Datasheets:	 XMC1302T028X0032ABXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	105614 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 XMC1302T028X0032ABXUMA1

PART NUMBER	XMC1302T028X0032ABXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	XMC1000
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105614 pcs
DATA SHEET	 XMC1302T028X0032ABXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-TSSOP-28-16
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
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	SP001789624
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	26
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-28-16
DATA CONVERTERS	A/D 14x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XMC1302T028X0032ABXUMA1	XMC1302T028X0032ABXUMA1 Distributor	XMC1302T028X0032ABXUMA1 Supplier
XMC1302T028X0032ABXUMA1 Price	XMC1302T028X0032ABXUMA1 Pictures	XMC1302T028X0032ABXUMA1 Image
XMC1302T028X0032ABXUMA1 PDF Datasheet	XMC1302T028X0032ABXUMA1 Download Datasheet	XMC1302T028X0032ABXUMA1 Datasheet
XMC1302T028X0032ABXUMA1 Stock	Buy XMC1302T028X0032ABXUMA1	Buy International Rectifier (Infineon Technologies) XMC1302T028X0032ABXUMA1
International Rectifier (Infineon Technologies) XMC1302T028X0032ABXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XMC1302T028X0032ABXUMA1	International Rectifier XMC1302T028X0032ABXUMA1	Infineon Technologies XMC1302T028X0032ABXUMA1
International Rectifier (Infineon Technologies) XMC1302T028X0032ABXUMA1	IR (Infineon Technologies) XMC1302T028X0032ABXUMA1	

Related Products

 XMC1302T016X0016AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 16TSSOP In stock: 6400 pcs RFQ	 XMC1302T016X0008ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 8KB FLASH 16TSSOP In stock: 115519 pcs RFQ
 XMC1302T028X0128ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: XMC1000 In stock: 69987 pcs RFQ	 XMC1302T016X0016ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 16TSSOP In stock: 119263 pcs RFQ
 XMC1302T038X0032AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 4615 pcs RFQ	 XMC1302T038X0016AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 3799 pcs RFQ
 XMC1302T028X0016ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: XMC1000 In stock: 114754 pcs RFQ	 XMC1302T028X0200ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: XMC1000 In stock: 60187 pcs RFQ
 XMC1302T016X0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 16TSSOP In stock: 41650 pcs RFQ	 XMC1302T038X0016ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 126203 pcs RFQ
 XMC1302T028X0064ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: XMC1000 In stock: 70442 pcs RFQ	 XMC1302T016X0032AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 16TSSOP In stock: 4750 pcs RFQ