



International Rectifier (Infineon Technologies)



XMC1100T038X0064AAXUMA1

Part Number:	XMC1100T038X0064AAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 64KB FLASH 38TSSOP
Datasheets:	 XMC1100T038X0064AAXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2732 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XMC1100T038X0064AAXUMA1

PART NUMBER	XMC1100T038X0064AAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 64KB FLASH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2732 pcs
DATA SHEET	 XMC1100T038X0064AAXUMA1.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	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	SP001158320 XMC1100T038X0064AAXUMA1TR
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 38-TSSOP
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) XMC1100T038X0064AAXUMA1	XMC1100T038X0064AAXUMA1 Distributor	XMC1100T038X0064AAXUMA1 Supplier
XMC1100T038X0064AAXUMA1 Price	XMC1100T038X0064AAXUMA1 Pictures	XMC1100T038X0064AAXUMA1 Image
XMC1100T038X0064AAXUMA1 PDF Datasheet	XMC1100T038X0064AAXUMA1 Download Datasheet	XMC1100T038X0064AAXUMA1 Datasheet
XMC1100T038X0064AAXUMA1 Stock	Buy XMC1100T038X0064AAXUMA1	Buy International Rectifier (Infineon Technologies) XMC1100T038X0064AAXUMA1
International Rectifier (Infineon Technologies) XMC1100T038X0064AAXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XMC1100T038X0064AAXUMA1	International Rectifier XMC1100T038X0064AAXUMA1	Infineon Technologies XMC1100T038X0064AAXUMA1
International Rectifier (Infineon Technologies) XMC1100T038X0064AAXUMA1	IR (Infineon Technologies) XMC1100T038X0064AAXUMA1	

Related Products

 XMC1100T038F0032AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 2789 pcs RFQ	 XMC1100T038F0064AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 3160 pcs RFQ
 XMC1100T038X0064ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 94025 pcs RFQ	 XMC1200T038F0200AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 38TSSOP In stock: 3940 pcs RFQ
 XMC1200T038F0200ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 200KB FLASH 38TSSOP In stock: 48779 pcs RFQ	 XMC1201Q040F0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 40VQFN In stock: 118043 pcs RFQ
 XMC1201Q040F0016ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 40VQFN In stock: 117589 pcs RFQ	 XMC1201Q040F0064ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 40VQFN In stock: 77487 pcs RFQ
 XMC1100T038F0032ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 32KB FLASH 38TSSOP In stock: 99329 pcs RFQ	 XMC1100T038F0016AAXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 3066 pcs RFQ
 XMC1100T038F0016ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 16KB FLASH 38TSSOP In stock: 116824 pcs RFQ	 XMC1100T038F0064ABXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 64KB FLASH 38TSSOP In stock: 104571 pcs RFQ