



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

XMC1100T016F0032AAXUMA1

Part Number:	XMC1100T016F0032AAXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 32BIT 32KB FLASH 16TSSOP
Datasheets:	 XMC1100T016F0032AAXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XMC1100T016F0032AAXUMA1

PART NUMBER	XMC1100T016F0032AAXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 32BIT 32KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3540 pcs
DATA SHEET	 XMC1100T016F0032AAXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-TSSOP-16-8
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	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	SP000984784
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	11
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 32KB (32K x 8) FLASH PG-TSSOP-16-8
DATA CONVERTERS	A/D 6x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XMC1100T016F0032AAXUMA1	XMC1100T016F0032AAXUMA1 Distributor	XMC1100T016F0032AAXUMA1 Supplier
XMC1100T016F0032AAXUMA1 Price	XMC1100T016F0032AAXUMA1 Pictures	XMC1100T016F0032AAXUMA1 Image
XMC1100T016F0032AAXUMA1 PDF Datasheet	XMC1100T016F0032AAXUMA1 Download Datasheet	XMC1100T016F0032AAXUMA1 Datasheet
XMC1100T016F0032AAXUMA1 Stock	Buy XMC1100T016F0032AAXUMA1	Buy International Rectifier (Infineon Technologies) XMC1100T016F0032AAXUMA1
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