



International Rectifier (Infineon Technologies)

Technologies)



XC822M1FRIAAFXUMA1

Part Number:	XC822M1FRIAAFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 16BIT 4KB FLASH 16TSSOP
Datasheets:	 XC822M1FRIAAFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	104370 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 XC822M1FRIAAFXUMA1

PART NUMBER	XC822M1FRIAAFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 16BIT 4KB FLASH 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104370 pcs
DATA SHEET	 XC822M1FRIAAFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	PG-TSSOP-16
SPEED	24MHz
SERIES	XC8xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	SP000771768
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	XC800 XC8xx Microcontroller IC 8-Bit 24MHz 4KB (4K x 8) FLASH PG-TSSOP-16
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	XC800
CONNECTIVITY	I ² C, SSC, UART/USART

Related Tags

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