



International Rectifier (Infineon Technologies)

Technologies)



XC836M2FRIABFXUMA1

Part Number:	XC836M2FRIABFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 8BIT 8KB FLASH 28TSSOP
Datasheets:	 XC836M2FRIABFXUMA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	92979 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 XC836M2FRIABFXUMA1

PART NUMBER	XC836M2FRIABFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 8BIT 8KB FLASH 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	92979 pcs
DATA SHEET	 XC836M2FRIABFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-TSSOP
SPEED	24MHz
SERIES	XC8xx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, LED, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	SP000843558
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	23
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 8KB (8K x 8) FLASH 28-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	XC800
CONNECTIVITY	I ² C, SSC, UART/USART

Related Tags

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