



International Rectifier (Infineon Technologies)

Technologies)



XC87816FFI5VACFXUMA1

Part Number:	XC87816FFI5VACFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 8BIT 64KB FLASH 64LQFP
	PDF 1.XC87816FFI5VACFXUMA1.pdf
	PDF 2.XC87816FFI5VACFXUMA1.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

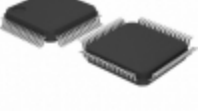
Specifications of XC87816FFI5VACFXUMA1

PART NUMBER	XC87816FFI5VACFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.XC87816FFI5VACFXUMA1.pdf PDF 2.XC87816FFI5VACFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	27MHz
SERIES	XC8xx
RAM SIZE	3.25K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	SAF-XC878-16FFI 5V AC SAF-XC878-16FFI 5V AC-ND SP000696772 XC87816FFI5VACFXUMA1TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	40
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 27MHz 64KB (64K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	XC800
CONNECTIVITY	SPI, SSI, UART/USART
BASE PART NUMBER	SA*XC878

Related Tags

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 XC87813FFI5VACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 52KB FLASH 64LQFP In stock: Out stock RFQ	 XC878CM16FFA5VACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: Out stock RFQ
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