



International Rectifier (Infineon Technologies)

Technologies)



XC87816FFA5VACKXUMA1

Part Number:	XC87816FFA5VACKXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 8BIT 64KB FLASH 64LQFP
Datasheets:	 XC87816FFA5VACKXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42025 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 XC87816FFA5VACKXUMA1

PART NUMBER	XC87816FFA5VACKXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 8BIT 64KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42025 pcs
DATA SHEET	 XC87816FFA5VACKXUMA1.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	SAK-XC878-16FFA 5V AC SAK-XC878-16FFA 5V AC-ND SP000847066 XC87816FFA5VACKXUMA1TR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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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