



International Rectifier (Infineon Technologies)

Technologies)



XC87813FFA5VACFXUMA1

Part Number:	XC87813FFA5VACFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 8BIT 52KB FLASH 64LQFP
Datasheets:	 XC87813FFA5VACFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43527 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 XC87813FFA5VACFXUMA1

PART NUMBER	XC87813FFA5VACFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 8BIT 52KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43527 pcs
DATA SHEET	 XC87813FFA5VACFXUMA1.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	52KB (52K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
OTHER NAMES	SP000756808
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 52KB (52K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	XC800
CONNECTIVITY	SPI, SSI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) XC87813FFA5VACFXUMA1	XC87813FFA5VACFXUMA1 Distributor	XC87813FFA5VACFXUMA1 Supplier
XC87813FFA5VACFXUMA1 Price	XC87813FFA5VACFXUMA1 Pictures	XC87813FFA5VACFXUMA1 Image
XC87813FFA5VACFXUMA1 PDF Datasheet	XC87813FFA5VACFXUMA1 Download Datasheet	XC87813FFA5VACFXUMA1 Datasheet
XC87813FFA5VACFXUMA1 Stock	Buy XC87813FFA5VACFXUMA1	Buy International Rectifier (Infineon Technologies) XC87813FFA5VACFXUMA1
International Rectifier (Infineon Technologies) XC87813FFA5VACFXUMA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) XC87813FFA5VACFXUMA1	International Rectifier XC87813FFA5VACFXUMA1	Infineon Technologies XC87813FFA5VACFXUMA1
International Rectifier (Infineon Technologies) XC87813FFA5VACFXUMA1	IR (Infineon Technologies) XC87813FFA5VACFXUMA1	

Related Products

 XC878CLM16FFA5VACXXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 34636 pcs RFQ	 XC866L4FRA3VBELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 16KB FLASH 38TSSOP In stock: 53841 pcs RFQ
 XC87813FFI5VACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 52KB FLASH 64LQFP In stock: 6918 pcs RFQ	 XC874CLM16FVA5VACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 64KB FLASH 48VQFN In stock: 6014 pcs RFQ
 XC87816FFA5VACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 42025 pcs RFQ	 XC866L4FRIBEKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 16KB FLASH 38TSSOP In stock: 54363 pcs RFQ
 XC878CLM16FFA5VACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 37198 pcs RFQ	 XC874LM16FVA5VACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 64KB FLASH 48VQFN In stock: 3696 pcs RFQ
 XC87816FFI5VACFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 64KB FLASH 64LQFP In stock: 53336 pcs RFQ	 XC87813FFA5VACKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 52KB FLASH 64LQFP In stock: 56147 pcs RFQ
 XC866L4FRA5VBELXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 16KB FLASH 38TSSOP In stock: 50460 pcs RFQ	 XC866L4FRABEKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 16KB FLASH 38TSSOP In stock: 70578 pcs RFQ