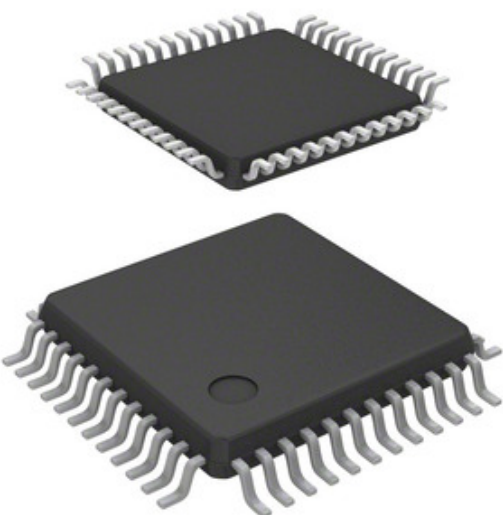




International Rectifier (Infineon Technologies)

Technologies)



XC8866FFA5VACKXUMA1

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC8866FFA5VACKXUMA1                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                           |
| Product description | IC MCU 8BIT 24KB FLASH 48TQFP                                                                                             |
| Datasheets:         |  <a href="#">XC8866FFA5VACKXUMA1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 65004 pcs stock                                                                                                           |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

Specifications of XC8866FFA5VACKXUMA1

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC8866FFA5VACKXUMA1                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                             |
| DESCRIPTION                      | IC MCU 8BIT 24KB FLASH 48TQFP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 65004 pcs                                                                                                                   |
| DATA SHEET                       |  <a href="#">XC8866FFA5VACKXUMA1.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 48-TQFP (7x7)                                                                                                               |
| SPEED                            | 24MHz                                                                                                                       |
| SERIES                           | XC8xx                                                                                                                       |
| RAM SIZE                         | 1.75K x 8                                                                                                                   |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                       |
| PROGRAM MEMORY SIZE              | 24KB (24K x 8)                                                                                                              |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | 48-TQFP                                                                                                                     |
| OTHER NAMES                      | SAK-XC886-6FFA 5V AC<br>SAK-XC886-6FFA 5V AC-ND<br>SP000210978<br>XC8866FFA5VACKXUMA1TR                                     |
| OSCILLATOR TYPE                  | Internal                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                          |
| NUMBER OF I/O                    | 34                                                                                                                          |
| 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 24KB (24K x 8) FLASH 48-TQFP (7x7)                                               |
| DATA CONVERTERS                  | A/D 8x10b                                                                                                                   |
| CORE SIZE                        | 8-Bit                                                                                                                       |
| CORE PROCESSOR                   | XC800                                                                                                                       |
| CONNECTIVITY                     | SSI, UART/USART                                                                                                             |
| BASE PART NUMBER                 | SA*XC886                                                                                                                    |

Related Tags

|                                                                        |                                                          |                                                                            |
|------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>XC8866FFA5VACKXUMA1 | XC8866FFA5VACKXUMA1 Distributor                          | XC8866FFA5VACKXUMA1 Supplier                                               |
| XC8866FFA5VACKXUMA1 Price                                              | XC8866FFA5VACKXUMA1 Pictures                             | XC8866FFA5VACKXUMA1 Image                                                  |
| XC8866FFA5VACKXUMA1 PDF Datasheet                                      | XC8866FFA5VACKXUMA1 Download Datasheet                   | XC8866FFA5VACKXUMA1 Datasheet                                              |
| XC8866FFA5VACKXUMA1 Stock                                              | Buy XC8866FFA5VACKXUMA1                                  | Buy International Rectifier (Infineon Technologies)<br>XC8866FFA5VACKXUMA1 |
| International Rectifier (Infineon Technologies)<br>XC8866FFA5VACKXUMA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor                |
| International Rectifier (Infineon Technologies)<br>XC8866FFA5VACKXUMA1 | International Rectifier XC8866FFA5VACKXUMA1              | Infineon Technologies XC8866FFA5VACKXUMA1                                  |
| International Rectifier (Infineon Technologies)<br>XC8866FFA5VACKXUMA1 | IR (Infineon Technologies) XC8866FFA5VACKXUMA1           |                                                                            |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>XC8868FFI5VACKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 32KB FLASH 48TQFP<br/>In stock: 4282 pcs<br/>RFQ</div>     |  <div><b>XC886C6FFI3V3ACFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 24KB FLASH 48TQFP<br/>In stock: 54438 pcs<br/>RFQ</div>  |
|  <div><b>XC878LM13FFA5VACXXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 52KB FLASH 64LQFP<br/>In stock: 36617 pcs<br/>RFQ</div> |  <div><b>XC878M16FFI3V3ACFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 64KB FLASH 64LQFP<br/>In stock: 5838 pcs<br/>RFQ</div>  |
|  <div><b>XC878CM16FFI5VACFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 64KB FLASH 64LQFP<br/>In stock: 33018 pcs<br/>RFQ</div> |  <div><b>XC886C6FFA5VACKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 24KB FLASH 48TQFP<br/>In stock: 52784 pcs<br/>RFQ</div>   |
|  <div><b>XC878M13FFI3V3ACFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 52KB FLASH 64LQFP<br/>In stock: 4880 pcs<br/>RFQ</div>  |  <div><b>XC878LM16FFA5VACKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 64KB FLASH 64LQFP<br/>In stock: 36313 pcs<br/>RFQ</div> |
|  <div><b>XC886C6FFA5VACFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 24KB FLASH 48TQFP<br/>In stock: 60376 pcs<br/>RFQ</div>   |  <div><b>XC878M16FFI5VACFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 64KB FLASH 64LQFP<br/>In stock: 44623 pcs<br/>RFQ</div>  |
|  <div><b>XC8866FFI5VACFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 24KB FLASH 48TQFP<br/>In stock: 64768 pcs<br/>RFQ</div>    |  <div><b>XC8868FFI5VACFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 32KB FLASH 48TQFP<br/>In stock: 64208 pcs<br/>RFQ</div>    |

