



International Rectifier (Infineon Technologies)



### SAK-XC888LM-6FFI 5V AC

|                     |                                                                                                                              |
|---------------------|------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SAK-XC888LM-6FFI 5V AC                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                              |
| Product description | IC MCU 8BIT 24KB FLASH 64TQFP                                                                                                |
| Datasheets:         |  <a href="#">SAK-XC888LM-6FFI 5V AC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                 |
| Stock Condition     | 6825 pcs stock                                                                                                               |
| Ship From           | Hong Kong                                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                        |

REQUEST FOR QUOTATION

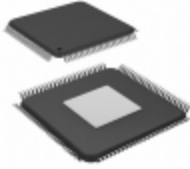
#### Specifications of SAK-XC888LM-6FFI 5V AC

|                                  |                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SAK-XC888LM-6FFI 5V AC                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                                |
| DESCRIPTION                      | IC MCU 8BIT 24KB FLASH 64TQFP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                     |
| QUANTITY AVAILABLE               | 6825 pcs                                                                                                                       |
| DATA SHEET                       |  <a href="#">SAK-XC888LM-6FFI 5V AC.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 64-TQFP (10x10)                                                                                                                |
| 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                   | 64-LQFP                                                                                                                        |
| OTHER NAMES                      | SAK-XC888LM-6FFI 5V AC-ND<br>SAK-XC888LM-6FFI5VAC<br>SP000253409                                                               |
| OSCILLATOR TYPE                  | Internal                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                             |
| NUMBER OF I/O                    | 48                                                                                                                             |
| 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 64-TQFP (10x10)                                                |
| DATA CONVERTERS                  | A/D 8x10b                                                                                                                      |
| CORE SIZE                        | 8-Bit                                                                                                                          |
| CORE PROCESSOR                   | XC800                                                                                                                          |
| CONNECTIVITY                     | LINbus, SSI, UART/USART                                                                                                        |
| BASE PART NUMBER                 | SA*XC888LM                                                                                                                     |

#### Related Tags

|                                                                        |                                                          |                                                                            |
|------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) SAK-XC888LM-6FFI 5V AC | SAK-XC888LM-6FFI 5V AC Distributor                       | SAK-XC888LM-6FFI 5V AC Supplier                                            |
| SAK-XC888LM-6FFI 5V AC Price                                           | SAK-XC888LM-6FFI 5V AC Pictures                          | SAK-XC888LM-6FFI 5V AC Image                                               |
| SAK-XC888LM-6FFI 5V AC PDF Datasheet                                   | SAK-XC888LM-6FFI 5V AC Download Datasheet                | SAK-XC888LM-6FFI 5V AC Datasheet                                           |
| SAK-XC888LM-6FFI 5V AC Stock                                           | Buy SAK-XC888LM-6FFI 5V AC                               | Buy International Rectifier (Infineon Technologies) SAK-XC888LM-6FFI 5V AC |
| International Rectifier (Infineon Technologies) SAK-XC888LM-6FFI 5V AC | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor                |
| International Rectifier (Infineon Technologies) SAK-XC888LM-6FFI 5V AC | International Rectifier SAK-XC888LM-6FFI 5V AC           | Infineon Technologies SAK-XC888LM-6FFI 5V AC                               |
| International Rectifier (Infineon Technologies) SAK-XC888LM-6FFI 5V AC | IR (Infineon Technologies) SAK-XC888LM-6FFI 5V AC        |                                                                            |

#### Related Products

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|  <div><b>SAK-XE162FN-24F80L AA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 192KB FLASH 64LQFP<br/>In stock: 5232 pcs</div> <div>RFQ</div> |  <div><b>SAK-XC888CLM-6FFA 5V AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 24KB FLASH 64TQFP<br/>In stock: 5320 pcs</div> <div>RFQ</div>  |
|  <div><b>SAK-XE162FN-16F80L AA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 128KB FLASH 64LQFP<br/>In stock: 5780 pcs</div> <div>RFQ</div> |  <div><b>SAK-XC888LM-8FFI 5V AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 32KB FLASH 64TQFP<br/>In stock: 5007 pcs</div> <div>RFQ</div>   |
|  <div><b>SAK-XC888CM-6FFA 5V AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 24KB FLASH 64TQFP<br/>In stock: 4349 pcs</div> <div>RFQ</div>  |  <div><b>SAK-XC888CM-6FFI 5V AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 24KB FLASH 64TQFP<br/>In stock: 3648 pcs</div> <div>RFQ</div>   |
|  <div><b>SAK-XC888LM-8FFA 5V AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 32KB FLASH 64TQFP<br/>In stock: 4086 pcs</div> <div>RFQ</div>  |  <div><b>SAK-XC888CM-8FFI 5V AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 32KB FLASH 64TQFP<br/>In stock: 3067 pcs</div> <div>RFQ</div>   |
|  <div><b>SAK-XC888CLM-6FFI 5V AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 24KB FLASH 64TQFP<br/>In stock: 7097 pcs</div> <div>RFQ</div> |  <div><b>SAK-XC888CM-8FFA AB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 32KB FLASH 64TQFP<br/>In stock: 6923 pcs</div> <div>RFQ</div>      |
|  <div><b>SAK-XE162HN-16F80L AA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 128KB FLASH 64LQFP<br/>In stock: 3890 pcs</div> <div>RFQ</div> |  <div><b>SAK-XE164FM-24F80L AA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 192KB FLASH 100LQFP<br/>In stock: 4730 pcs</div> <div>RFQ</div> |

