



International Rectifier (Infineon Technologies)



SAF-XC864L-1FRI 3V AA

|                     |                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SAF-XC864L-1FRI 3V AA                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                             |
| Product description | IC MCU 8BIT 4KB FLASH 20TSSOP                                                                                               |
| Datasheets:         |  <a href="#">SAF-XC864L-1FRI 3V AA.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                |
| Stock Condition     | 6913 pcs stock                                                                                                              |
| Ship From           | Hong Kong                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                       |

REQUEST FOR QUOTATION

Specifications of SAF-XC864L-1FRI 3V AA

|                                  |                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SAF-XC864L-1FRI 3V AA                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                               |
| DESCRIPTION                      | IC MCU 8BIT 4KB FLASH 20TSSOP                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| QUANTITY AVAILABLE               | 6913 pcs                                                                                                                      |
| DATA SHEET                       |  <a href="#">SAF-XC864L-1FRI 3V AA.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 3.6 V                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                                      |
| SPEED                            | 86MHz                                                                                                                         |
| SERIES                           | XC8xx                                                                                                                         |
| RAM SIZE                         | 768 x 8                                                                                                                       |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                         |
| PROGRAM MEMORY SIZE              | 4KB (4K x 8)                                                                                                                  |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                              |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                                               |
| OTHER NAMES                      | SAF-XC864L-1FRI 3V AA-ND<br>SAF-XC864L-1FRI3VAA<br>SP000449898                                                                |
| OSCILLATOR TYPE                  | Internal                                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                             |
| NUMBER OF I/O                    | 9                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                    |
| EEPROM SIZE                      | -                                                                                                                             |
| DETAILED DESCRIPTION             | XC800 XC8xx Microcontroller IC 8-Bit 86MHz 4KB (4K x 8) FLASH 20-TSSOP                                                        |
| DATA CONVERTERS                  | A/D 4x10b                                                                                                                     |
| CORE SIZE                        | 8-Bit                                                                                                                         |
| CORE PROCESSOR                   | XC800                                                                                                                         |
| CONNECTIVITY                     | LINbus, SSI, UART/USART                                                                                                       |
| BASE PART NUMBER                 | SA*XC864L                                                                                                                     |

Related Tags

|                                                                       |                                                          |                                                                           |
|-----------------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) SAF-XC864L-1FRI 3V AA | SAF-XC864L-1FRI 3V AA Distributor                        | SAF-XC864L-1FRI 3V AA Supplier                                            |
| SAF-XC864L-1FRI 3V AA Price                                           | SAF-XC864L-1FRI 3V AA Pictures                           | SAF-XC864L-1FRI 3V AA Image                                               |
| SAF-XC864L-1FRI 3V AA PDF Datasheet                                   | SAF-XC864L-1FRI 3V AA Download Datasheet                 | SAF-XC864L-1FRI 3V AA Datasheet                                           |
| SAF-XC864L-1FRI 3V AA Stock                                           | Buy SAF-XC864L-1FRI 3V AA                                | Buy International Rectifier (Infineon Technologies) SAF-XC864L-1FRI 3V AA |
| International Rectifier (Infineon Technologies) SAF-XC864L-1FRI 3V AA | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor               |
| International Rectifier (Infineon Technologies) SAF-XC864L-1FRI 3V AA | International Rectifier SAF-XC864L-1FRI 3V AA            | Infineon Technologies SAF-XC864L-1FRI 3V AA                               |
| International Rectifier (Infineon Technologies) SAF-XC864L-1FRI 3V AA | IR (Infineon Technologies) SAF-XC864L-1FRI 3V AA         |                                                                           |

Related Products

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|  <div><b>SAF-XC2285M-56F80L AB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 144LQFP<br/>In stock: 6061 pcs</div> <div>RFQ</div>          |  <div><b>SAF-XC866-4FRA BC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 4522 pcs</div> <div>RFQ</div>      |
|  <div><b>SAF-XC866-4FRI BC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 7029 pcs</div> <div>RFQ</div>    |  <div><b>SAF-XC866-4FRI 3V BE</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 2702 pcs</div> <div>RFQ</div>   |
|  <div><b>SAF-XC858CA-13FFI AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 52KB FLASH 64LQFP<br/>In stock: 3161 pcs</div> <div>RFQ</div>  |  <div><b>SAF-XC866-1FRA AB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 4KB FLASH 38TSSOP<br/>In stock: 4629 pcs</div> <div>RFQ</div>       |
|  <div><b>SAF-XC864L-1FRI 5V AA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 4KB FLASH 20TSSOP<br/>In stock: 4528 pcs</div> <div>RFQ</div> |  <div><b>SAF-XC2287M-56F80L26 AA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 144LQFP<br/>In stock: 5091 pcs</div> <div>RFQ</div>          |
|  <div><b>SAF-XC858CA-16FFI AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 64KB FLASH 64LQFP<br/>In stock: 3615 pcs</div> <div>RFQ</div>  |  <div><b>SAF-XC2387-72F66L AC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 576KB FLASH 144LQFP<br/>In stock: 4646 pcs</div> <div>RFQ</div> |
|  <div><b>SAF-XC2287M-56F66L AA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT 144LQFP<br/>In stock: 4598 pcs</div> <div>RFQ</div>          |  <div><b>SAF-XC866-2FRI BC</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 8KB FLASH 38TSSOP<br/>In stock: 26218 pcs</div> <div>RFQ</div>      |

