



International Rectifier (Infineon Technologies)

Technologies)



XC866L2FRA3VBELXUMA1

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC866L2FRA3VBELXUMA1                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                            |
| Product description | IC MCU 8BIT 8KB FLASH 38TSSOP                                                                                              |
| Datasheets:         |  <a href="#">XC866L2FRA3VBELXUMA1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 50956 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 XC866L2FRA3VBELXUMA1

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC866L2FRA3VBELXUMA1                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                              |
| DESCRIPTION                      | IC MCU 8BIT 8KB FLASH 38TSSOP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE               | 50956 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">XC866L2FRA3VBELXUMA1.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 3.6 V                                                                                                                  |
| SPEED                            | 25MHz                                                                                                                        |
| SERIES                           | XC8xx                                                                                                                        |
| RAM SIZE                         | 768 x 8                                                                                                                      |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                        |
| PROGRAM MEMORY SIZE              | 8KB (8K x 8)                                                                                                                 |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 38-TFSOP (0.173", 4.40mm Width)                                                                                              |
| OTHER NAMES                      | SP000915406                                                                                                                  |
| OSCILLATOR TYPE                  | Internal                                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TA)                                                                                                           |
| NUMBER OF I/O                    | 27                                                                                                                           |
| 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 25MHz 8KB (8K x 8) FLASH                                                                |
| DATA CONVERTERS                  | A/D 8x10b                                                                                                                    |
| CORE SIZE                        | 8-Bit                                                                                                                        |
| CORE PROCESSOR                   | XC800                                                                                                                        |
| CONNECTIVITY                     | LINbus, SSI, UART/USART                                                                                                      |

Related Tags

|                                                                         |                                                          |                                                                             |
|-------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>XC866L2FRA3VBELXUMA1 | XC866L2FRA3VBELXUMA1 Distributor                         | XC866L2FRA3VBELXUMA1 Supplier                                               |
| XC866L2FRA3VBELXUMA1 Price                                              | XC866L2FRA3VBELXUMA1 Pictures                            | XC866L2FRA3VBELXUMA1 Image                                                  |
| XC866L2FRA3VBELXUMA1 PDF Datasheet                                      | XC866L2FRA3VBELXUMA1 Download Datasheet                  | XC866L2FRA3VBELXUMA1 Datasheet                                              |
| XC866L2FRA3VBELXUMA1 Stock                                              | Buy XC866L2FRA3VBELXUMA1                                 | Buy International Rectifier (Infineon Technologies)<br>XC866L2FRA3VBELXUMA1 |
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| International Rectifier (Infineon Technologies)<br>XC866L2FRA3VBELXUMA1 | International Rectifier XC866L2FRA3VBELXUMA1             | Infineon Technologies XC866L2FRA3VBELXUMA1                                  |
| International Rectifier (Infineon Technologies)<br>XC866L2FRA3VBELXUMA1 | IR (Infineon Technologies) XC866L2FRA3VBELXUMA1          |                                                                             |

Related Products

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|  <div><b>XC866L4FRA5VBELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 50460 pcs<br/>RFQ</div> |  <div><b>XC866L4FRA3VBEXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 70721 pcs<br/>RFQ</div> |
|  <div><b>XC866L4FRABEXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 70578 pcs<br/>RFQ</div>    |  <div><b>XC866L2FRA5VBELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 8KB FLASH 38TSSOP<br/>In stock: 51216 pcs<br/>RFQ</div> |
|  <div><b>XC8664FRIBEFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 33760 pcs<br/>RFQ</div>    |  <div><b>XC8664FRABEFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 83525 pcs<br/>RFQ</div>   |
|  <div><b>XC866L4FRIBEXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 54363 pcs<br/>RFQ</div>    |  <div><b>XC866L1FRAABKXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 4KB FLASH 38TSSOP<br/>In stock: 58796 pcs<br/>RFQ</div>   |
|  <div><b>XC866L4FRA3VBELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 53841 pcs<br/>RFQ</div> |  <div><b>XC8664FRABEXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 72262 pcs<br/>RFQ</div>    |
|  <div><b>XC8664FRA5VBELXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 54125 pcs<br/>RFQ</div>  |  <div><b>XC8664FRIBEXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 16KB FLASH 38TSSOP<br/>In stock: 64534 pcs<br/>RFQ</div>    |