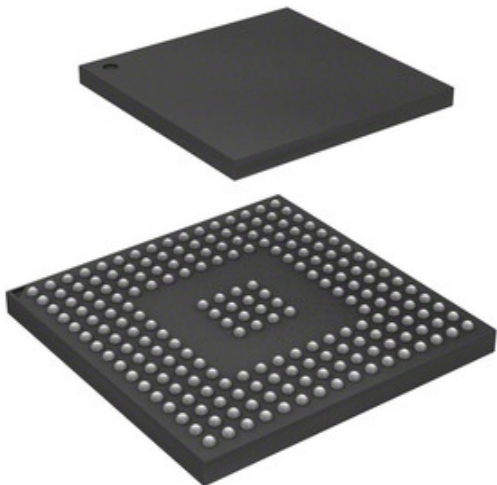




International Rectifier (Infineon Technologies)

Technologies)



SAF-TC1100-L100EB-G BB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SAF-TC1100-L100EB-G BB                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC MCU 32BIT ROMLESS 208LBGA                                                                                 |
| Datasheets:         |  SAF-TC1100-L100EB-G BB.pdf |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

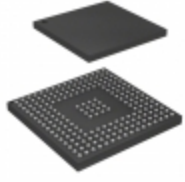
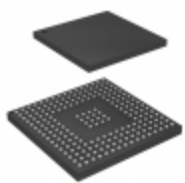
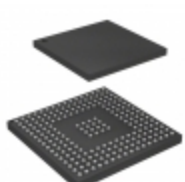
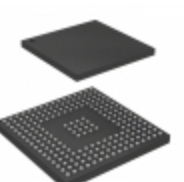
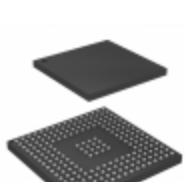
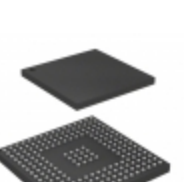
Specifications of SAF-TC1100-L100EB-G BB

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SAF-TC1100-L100EB-G BB                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                |
| DESCRIPTION                      | IC MCU 32BIT ROMLESS 208LBGA                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| DATA SHEET                       |  SAF-TC1100-L100EB-G BB.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.43 V ~ 1.58 V                                                                                                |
| SUPPLIER DEVICE PACKAGE          | P-LBGA-208-2                                                                                                   |
| SPEED                            | 100MHz                                                                                                         |
| SERIES                           | TC11xx                                                                                                         |
| RAM SIZE                         | 144K x 8                                                                                                       |
| PROGRAM MEMORY TYPE              | ROMless                                                                                                        |
| PROGRAM MEMORY SIZE              | -                                                                                                              |
| PERIPHERALS                      | DMA, POR, PWM, WDT                                                                                             |
| PACKAGING                        | Cut Tape (CT)                                                                                                  |
| PACKAGE / CASE                   | 208-LBGA                                                                                                       |
| OTHER NAMES                      | SAF-TC1100-L100EB-GBBCT<br>SAF-TC1100-L100EB-GBBCT-ND<br>SAF-TC1100-L100EB-GBBINCT<br>SAFTC1100L100EBGBB       |
| OSCILLATOR TYPE                  | External                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                              |
| NUMBER OF I/O                    | 72                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| EEPROM SIZE                      | -                                                                                                              |
| DETAILED DESCRIPTION             | TriCore™ TC11xx Microcontroller IC 32-Bit 100MHz ROMless P-LBGA-208-2                                          |
| DATA CONVERTERS                  | -                                                                                                              |
| CORE SIZE                        | 32-Bit                                                                                                         |
| CORE PROCESSOR                   | TriCore™                                                                                                       |
| CONNECTIVITY                     | EBI/EMI, FIFO, I²C, IrDA, SPI, UART/USART                                                                      |
| BASE PART NUMBER                 | SA*TC1100                                                                                                      |

Related Tags

|                                                                        |                                                          |                                                                            |
|------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) SAF-TC1100-L100EB-G BB | SAF-TC1100-L100EB-G BB Distributor                       | SAF-TC1100-L100EB-G BB Supplier                                            |
| SAF-TC1100-L100EB-G BB Price                                           | SAF-TC1100-L100EB-G BB Pictures                          | SAF-TC1100-L100EB-G BB Image                                               |
| SAF-TC1100-L100EB-G BB PDF Datasheet                                   | SAF-TC1100-L100EB-G BB Download Datasheet                | SAF-TC1100-L100EB-G BB Datasheet                                           |
| SAF-TC1100-L100EB-G BB Stock                                           | Buy SAF-TC1100-L100EB-G BB                               | Buy International Rectifier (Infineon Technologies) SAF-TC1100-L100EB-G BB |
| International Rectifier (Infineon Technologies) SAF-TC1100-L100EB-G BB | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor                |
| International Rectifier (Infineon Technologies) SAF-TC1100-L100EB-G BB | International Rectifier SAF-TC1100-L100EB-G BB           | Infineon Technologies SAF-TC1100-L100EB-G BB                               |
| International Rectifier (Infineon Technologies) SAF-TC1100-L100EB-G BB | IR (Infineon Technologies) SAF-TC1100-L100EB-G BB        |                                                                            |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SAF-TC1100-L150EB-G BB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT ROMLESS 208LBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>SAF-C868P-1SR BA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 8KB RAM 38TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>        |
|  <div><b>SAF-TC1100-L100EB BB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT ROMLESS 208LBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>SAF-C868-1SR BA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 8BIT 8KB RAM 38TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>         |
|  <div><b>SAF-TC1115-L150EB BB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT ROMLESS 208LBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>SAF-TC1100-L150EB BB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT ROMLESS 208LBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>SAF-C164CI-L25M CA</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT ROMLESS 80MQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>SAF-C161U-LF V1.3</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT ROMLESS 100TQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
|  <div><b>SAF-TC1115-L100EB-G BB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT ROMLESS 208LBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>SAF-C165UTAH-LF V1.3</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 16BIT ROMLESS 144TQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
|  <div><b>SAF-TC1115-L100EB BB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT ROMLESS 208LBGA<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>SAF-TC1115-L150EB-G BB</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MCU 32BIT ROMLESS 208LBGA<br/>In stock: Out stock<br/><b>RFQ</b></div> |

