



IA186XLPLC68IR2

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|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IA186XLPLC68IR2                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC MCU 16BIT ROMLESS 68PLCC                                                                                           |
| Datasheets:         |  <a href="#">IA186XLPLC68IR2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 3286 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

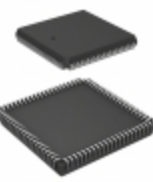
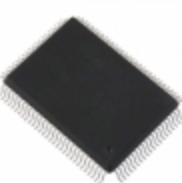
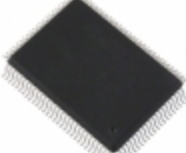
Specifications of IA186XLPLC68IR2

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|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IA186XLPLC68IR2                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | IC MCU 16BIT ROMLESS 68PLCC                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 3286 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">IA186XLPLC68IR2.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 4.5 V ~ 5.5 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 68-PLCC (24.21x24.21)                                                                                                   |
| SPEED                            | 25MHz                                                                                                                   |
| SERIES                           | -                                                                                                                       |
| RAM SIZE                         | -                                                                                                                       |
| PROGRAM MEMORY TYPE              | ROMless                                                                                                                 |
| PROGRAM MEMORY SIZE              | -                                                                                                                       |
| PERIPHERALS                      | DMA                                                                                                                     |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 68-LCC (J-Lead)                                                                                                         |
| OTHER NAMES                      | 1108-1020<br>Q11104820                                                                                                  |
| OSCILLATOR TYPE                  | Internal                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| EEPROM SIZE                      | -                                                                                                                       |
| DETAILED DESCRIPTION             | - Microcontroller IC 16-Bit 25MHz ROMless 68-PLCC (24.21x24.21)                                                         |
| DATA CONVERTERS                  | -                                                                                                                       |
| CORE SIZE                        | 16-Bit                                                                                                                  |
| CORE PROCESSOR                   | -                                                                                                                       |
| CONNECTIVITY                     | EBI/EMI, UART/USART                                                                                                     |
| BASE PART NUMBER                 | IA186                                                                                                                   |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) IA186XLPLC68IR2 | IA186XLPLC68IR2 Distributor          | IA186XLPLC68IR2 Supplier                       |
| IA186XLPLC68IR2 Price                      | IA186XLPLC68IR2 Pictures             | IA186XLPLC68IR2 Image                          |
| IA186XLPLC68IR2 PDF Datasheet              | IA186XLPLC68IR2 Download Datasheet   | IA186XLPLC68IR2 Datasheet                      |
| IA186XLPLC68IR2 Stock                      | Buy IA186XLPLC68IR2                  | Buy ADI (Analog Devices, Inc.) IA186XLPLC68IR2 |
| ADI (Analog Devices, Inc.) IA186XLPLC68IR2 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) IA186XLPLC68IR2 | AD IA186XLPLC68IR2                   | ADI (Analog Devices, Inc.) IA186XLPLC68IR2     |
| Analog Devices Inc. IA186XLPLC68IR2        | Analog Devices, Inc. IA186XLPLC68IR2 |                                                |

Related Products

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| <div><div>IA188EM-PQF100I-R-03</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 100QFP<br/>In stock: 5368 pcs</div><div>RFQ</div></div> | <div><div>IA186EBPQF80IR2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 80QFP<br/>In stock: 4577 pcs</div><div>RFQ</div></div>        |
| <div><div>IA186ESPTQ100IR03</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 100TQFP<br/>In stock: 3107 pcs</div><div>RFQ</div></div>   | <div><div>IA188EBPLC84IR2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 84PLCC<br/>In stock: 1395 pcs</div><div>RFQ</div></div>       |
| <div><div>IA188ESPQF100IR03</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 100QFP<br/>In stock: 3995 pcs</div><div>RFQ</div></div>    | <div><div>IA186EM-PTQ100I-R-03</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 100TQFP<br/>In stock: 5260 pcs</div><div>RFQ</div></div> |
| <div><div>IA188EBPQF80IR2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 80QFP<br/>In stock: 5121 pcs</div><div>RFQ</div></div>       | <div><div>IA186ESPQF100IR03</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 100QFP<br/>In stock: 4539 pcs</div><div>RFQ</div></div>     |
| <div><div>IA188EMPTQ100IR03</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 100TQFP<br/>In stock: 3983 pcs</div><div>RFQ</div></div>   | <div><div>IA186EM-PQF100I-R-03</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 100QFP<br/>In stock: 4601 pcs</div><div>RFQ</div></div>  |
| <div><div>IA186EBPLQ80IR2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 80LQFP<br/>In stock: 5713 pcs</div><div>RFQ</div></div>      | <div><div>IA188EBPLQ80IR2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MCU 8BIT ROMLESS 80LQFP<br/>In stock: 5709 pcs</div><div>RFQ</div></div>       |