



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADE9153AAPZ-RL

|                     |                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------|
| Part Number:        | ADE9153AAPZ-RL                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                           |
| Product description | 1 PH MTR IC W/AUTO CALIBRATION                                                                       |
| Datasheets:         |  ADE9153AAPZ-RL.pdf |
| RoHs Status         |  RoHS Compliant     |
| Ship From           | Hong Kong                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                |

REQUEST FOR QUOTATION

Specifications of ADE9153AAPZ-RL

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADE9153AAPZ-RL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | 1 PH MTR IC W/AUTO CALIBRATION                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | RoHS Compliant                                                                                         |
| DATA SHEET                       |  ADE9153AAPZ-RL.pdf |
| VOLTAGE - SUPPLY                 | 2.97V ~ 3.63V                                                                                          |
| VOLTAGE - I/O LOW                | 0.8V, 0.4V                                                                                             |
| VOLTAGE - I/O HIGH               | 2.4V, 2.5V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 32-LFCSP-WQ (5x5)                                                                                      |
| SERIES                           | -                                                                                                      |
| ROHS STATUS                      | RoHS Compliant                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 32-WFQFN Exposed Pad, CSP                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| METER TYPE                       | Single Phase                                                                                           |
| MEASUREMENT ERROR                | 0.25%                                                                                                  |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                |
| INPUT IMPEDANCE                  | 113 kOhm, 256 kOhm, 7.8 MOhm                                                                           |
| DETAILED DESCRIPTION             | Single Phase Meter IC 32-LFCSP-WQ (5x5)                                                                |
| CURRENT - SUPPLY                 | 9.3mA                                                                                                  |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADE9153AAPZ-RL | ADE9153AAPZ-RL Distributor          | ADE9153AAPZ-RL Supplier                       |
| ADE9153AAPZ-RL Price                      | ADE9153AAPZ-RL Pictures             | ADE9153AAPZ-RL Image                          |
| ADE9153AAPZ-RL PDF Datasheet              | ADE9153AAPZ-RL Download Datasheet   | ADE9153AAPZ-RL Datasheet                      |
| ADE9153AAPZ-RL Stock                      | Buy ADE9153AAPZ-RL                  | Buy ADI (Analog Devices, Inc.) ADE9153AAPZ-RL |
| ADI (Analog Devices, Inc.) ADE9153AAPZ-RL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADE9153AAPZ-RL | AD ADE9153AAPZ-RL                   | ADI (Analog Devices, Inc.) ADE9153AAPZ-RL     |
| Analog Devices Inc. ADE9153AAPZ-RL        | Analog Devices, Inc. ADE9153AAPZ-RL |                                               |

Related Products



**ADE7978ACPZ-RL**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC ENERGY METERING 3PH 28LFCSP  
In stock: Out stock

RFQ



**ADE9078ACPZ-RL**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC AFE 24BIT 7CH CP407  
In stock: Out stock

RFQ



**ADET-5000-TR1**  
Manufacturers: Avago Technologies (Broadcom Limited)  
Description: IC RF DETECT 700MHZ-2.6GHZ 6SMD  
In stock: Out stock

RFQ



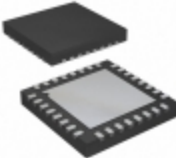
**ADE9000ACPZ**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: POLYPHASE ENERGY METERING AFE  
In stock: 180 pcs

RFQ



**ADE7978ACPZ**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC ENERGY METERING 3PH 28LFCSP  
In stock: 504 pcs

RFQ



**ADE9153AAPZ**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: 1 PH MTR IC W/AUTO CALIBRATION  
In stock: Out stock

RFQ



**ADEL2020ARZ-20**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP CFA 90MHZ 20SOIC  
In stock: Out stock

RFQ



**ADEL2020ARZ-20-RL**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP CFA 90MHZ 20SOIC  
In stock: Out stock

RFQ



**ADEL2020ANZ**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP CFA 90MHZ 8DIP  
In stock: 206 pcs

RFQ



**ADE9078ACPZ**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: POLYPHASE ENERGY METERING AFE  
In stock: 209 pcs

RFQ



**ADE9000ACPZ-RL**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: POLYPHASE ENERGY METERING AFE  
In stock: Out stock

RFQ



**ADET-5000-BLK**  
Manufacturers: Avago Technologies (Broadcom Limited)  
Description: IC RF DETECT 700MHZ-2.6GHZ 6SMD  
In stock: Out stock

RFQ

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CNAS

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