



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADE7854ACPZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADE7854ACPZ-RL                                                                                               |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ENERGY METERING 3PH 40LFCSP                                                                               |
| Datasheets:         |  ADE7854ACPZ-RL.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 ADE7854ACPZ-RL

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADE7854ACPZ-RL                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                      | IC ENERGY METERING 3PH 40LFCSP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  ADE7854ACPZ-RL.pdf |
| VOLTAGE - SUPPLY                 | 2.8V ~ 3.7V                                                                                            |
| VOLTAGE - I/O LOW                | 0.4V, 0.8V                                                                                             |
| VOLTAGE - I/O HIGH               | 2V, 2.4V                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 40-LFCSP-WQ (6x6)                                                                                      |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 40-WFQFN Exposed Pad, CSP                                                                              |
| OTHER NAMES                      | ADE7854ACPZ-RL-ND<br>ADE7854ACPZ-RLTR                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| METER TYPE                       | 3 Phase                                                                                                |
| MEASUREMENT ERROR                | 0.2%                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INPUT IMPEDANCE                  | 400 kOhm                                                                                               |
| DETAILED DESCRIPTION             | 3 Phase Meter IC 40-LFCSP-WQ (6x6)                                                                     |
| CURRENT - SUPPLY                 | 20mA                                                                                                   |
| BASE PART NUMBER                 | ADE7854                                                                                                |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) ADE7854ACPZ-RL | ADE7854ACPZ-RL Distributor          | ADE7854ACPZ-RL Supplier                       |
| ADE7854ACPZ-RL Price                      | ADE7854ACPZ-RL Pictures             | ADE7854ACPZ-RL Image                          |
| ADE7854ACPZ-RL PDF Datasheet              | ADE7854ACPZ-RL Download Datasheet   | ADE7854ACPZ-RL Datasheet                      |
| ADE7854ACPZ-RL Stock                      | Buy ADE7854ACPZ-RL                  | Buy ADI (Analog Devices, Inc.) ADE7854ACPZ-RL |
| ADI (Analog Devices, Inc.) ADE7854ACPZ-RL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) ADE7854ACPZ-RL | AD ADE7854ACPZ-RL                   | ADI (Analog Devices, Inc.) ADE7854ACPZ-RL     |
| Analog Devices Inc. ADE7854ACPZ-RL        | Analog Devices, Inc. ADE7854ACPZ-RL |                                               |

Related Products

|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7816ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METERING 40LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7854ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METERING 3PH 40LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7854AAPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METERING 3PH 40LFCSP<br/>In stock: 111 pcs<br/><div>RFQ</div></div>        | <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7868AAPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METER MULTIFUN 40LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7858ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METERING 3PH 40LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7858ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METERING 3PH 40LFCSP<br/>In stock: 8 pcs<br/><div>RFQ</div></div>          |
| <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7858AAPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METER MULTIFUN 40LFCSP<br/>In stock: 26 pcs<br/><div>RFQ</div></div>       | <div><div></div></div> <div><b>ADE7769ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METERING 1PHASE 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |
| <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7868AAPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METERING 3PH 40LFCSP<br/>In stock: 151 pcs<br/><div>RFQ</div></div>        | <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7854AAPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METER MULTIFUN 40LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7858AAPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ENERGY METER MULTIFUN 40LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div><div>AHEAD OF WHAT'S POSSIBLE™</div></div> <div><b>ADE7816ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER METER 3 PHASE 40LFCSP<br/>In stock: 115 pcs<br/><div>RFQ</div></div>        |