



International Rectifier (Infineon Technologies)

Technologies)



KP216K1409XTMA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | KP216K1409XTMA1                                                                                              |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC ANLG ABSOLUTE PRES SNSR DSOF8                                                                             |
| Datasheets:         |  KP216K1409XTMA1.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 35602 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 KP216K1409XTMA1

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KP216K1409XTMA1                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                         |
| DESCRIPTION                      | IC ANLG ABSOLUTE PRES SNSR DSOF8                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 35602 pcs                                                                                               |
| DATA SHEET                       |  KP216K1409XTMA1.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                           |
| TERMINATION STYLE                | Surface Mount                                                                                           |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                       |
| SERIES                           | -                                                                                                       |
| PRESSURE TYPE                    | Absolute                                                                                                |
| PORT STYLE                       | No Port                                                                                                 |
| PORT SIZE                        | -                                                                                                       |
| PACKAGE / CASE                   | 8-SMD Module                                                                                            |
| OUTPUT TYPE                      | Analog Voltage                                                                                          |
| OUTPUT                           | 0.5 V ~ 4.5 V                                                                                           |
| OTHER NAMES                      | KP216K1409<br>KP216K1409-ND<br>KP216K1409XTMA1TR<br>SP000698288                                         |
| OPERATING TEMPERATURE            | -40°C ~ 140°C                                                                                           |
| OPERATING PRESSURE               | 2.18 PSI ~ 16.68 PSI (15 kPa ~ 115 kPa)                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| MAXIMUM PRESSURE                 | -                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FEATURES                         | Amplified Output, Temperature Compensated                                                               |
| DETAILED DESCRIPTION             | Pressure Sensor 2.18 PSI ~ 16.68 PSI (15 kPa ~ 115 kPa) Absolute 0.5 V ~ 4.5 V 8-SMD Module             |
| ACCURACY                         | ±0.348 PSI (±2.4 kPa)                                                                                   |

Related Tags

|                                                                 |                                                          |                                                                     |
|-----------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) KP216K1409XTMA1 | KP216K1409XTMA1 Distributor                              | KP216K1409XTMA1 Supplier                                            |
| KP216K1409XTMA1 Price                                           | KP216K1409XTMA1 Pictures                                 | KP216K1409XTMA1 Image                                               |
| KP216K1409XTMA1 PDF Datasheet                                   | KP216K1409XTMA1 Download Datasheet                       | KP216K1409XTMA1 Datasheet                                           |
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| International Rectifier (Infineon Technologies) KP216K1409XTMA1 | International Rectifier KP216K1409XTMA1                  | Infineon Technologies KP216K1409XTMA1                               |
| International Rectifier (Infineon Technologies) KP216K1409XTMA1 | IR (Infineon Technologies) KP216K1409XTMA1               |                                                                     |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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|  <div><b>KP214F2611XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 35206 pcs<br/>RFQ</div> |  <div><b>KP216H1416XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 30978 pcs<br/>RFQ</div> |
|  <div><b>KP219N3022XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 34201 pcs<br/>RFQ</div> |  <div><b>KP219N3621XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: PRESSURE SENSOR IC'S<br/>In stock: 34621 pcs<br/>RFQ</div>             |
|  <div><b>KP226N3022XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 37289 pcs<br/>RFQ</div> |  <div><b>KP214N2611XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 37504 pcs<br/>RFQ</div> |
|  <div><b>KP215F1701XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 31931 pcs<br/>RFQ</div> |  <div><b>KP226K2809XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 29641 pcs<br/>RFQ</div> |
|  <div><b>KP229E2701XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 30252 pcs<br/>RFQ</div> |  <div><b>KP214E2611XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 37496 pcs<br/>RFQ</div> |
|  <div><b>KP219M1203XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 35596 pcs<br/>RFQ</div> |  <div><b>KP226N3622XTMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC ANLG ABSOLUTE PRES SNSR DSOF8<br/>In stock: 28625 pcs<br/>RFQ</div> |