



DRV5053EAQLPGMQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DRV5053EAQLPGMQ1                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | SENSOR LINEAR ANALOG TO92-3                                                                                  |
| Datasheets:         |                                                                                                              |
| 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.

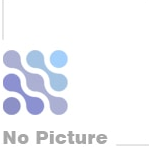
Specifications of DRV5053EAQLPGMQ1

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | DRV5053EAQLPGMQ1                                                    |
| MANUFACTURER                     | N/A                                                                 |
| DESCRIPTION                      | SENSOR LINEAR ANALOG TO92-3                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| DATA SHEET                       |                                                                     |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 38 V                                                        |
| TECHNOLOGY                       | Hall Effect                                                         |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                                             |
| SERIES                           | Automotive, AEC-Q100                                                |
| SENSING RANGE                    | ±18mT                                                               |
| RESOLUTION                       | -                                                                   |
| PACKAGING                        | Tape & Box (TB)                                                     |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)                         |
| OUTPUT TYPE                      | Analog Voltage                                                      |
| OTHER NAMES                      | 296-40057-2<br>296-40057-2-ND<br>296-40057-3<br>DRV5053EAQLPGMQ1-ND |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 26 Weeks                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| FEATURES                         | Temperature Compensated                                             |
| DETAILED DESCRIPTION             | Hall Effect Sensor Single Axis TO-92-3                              |
| CURRENT - SUPPLY (MAX)           | 3.6mA                                                               |
| CURRENT - OUTPUT (MAX)           | 2.3mA                                                               |
| BANDWIDTH                        | 20kHz                                                               |
| AXIS                             | Single                                                              |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| DRV5053EAQLPGMQ1               | DRV5053EAQLPGMQ1 Distributor        | DRV5053EAQLPGMQ1 Supplier  |
| DRV5053EAQLPGMQ1 Price         | DRV5053EAQLPGMQ1 Pictures           | DRV5053EAQLPGMQ1 Image     |
| DRV5053EAQLPGMQ1 PDF Datasheet | DRV5053EAQLPGMQ1 Download Datasheet | DRV5053EAQLPGMQ1 Datasheet |
| DRV5053EAQLPGMQ1 Stock         | Buy DRV5053EAQLPGMQ1                | Buy DRV5053EAQLPGMQ1       |
| DRV5053EAQLPGMQ1               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>DRV5053EAQLPGM</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG TO92-3<br/>In stock: 129445 pcs<br/>RFQ</div>    | <div><p>No Picture</p></div> <div><b>DRV5053OAELPGQ1</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG TO92-3<br/>In stock: 105207 pcs<br/>RFQ</div>  |
| <div><p>No Picture</p></div> <div><b>DRV5053OAEDBZRQ1</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG SOT23-3<br/>In stock: 118288 pcs<br/>RFQ</div> | <div><p>No Picture</p></div> <div><b>DRV5053EAQDBZR</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG SOT23-3<br/>In stock: 137465 pcs<br/>RFQ</div>  |
| <div><p>No Picture</p></div> <div><b>DRV5053EAQDBZT</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG SOT23-3<br/>In stock: 84165 pcs<br/>RFQ</div>    | <div><p>No Picture</p></div> <div><b>DRV5053OAQDBZR</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG SOT23-3<br/>In stock: 162700 pcs<br/>RFQ</div>  |
| <div><p>No Picture</p></div> <div><b>DRV5053EAQDBZRQ1</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG SOT23-3<br/>In stock: 104562 pcs<br/>RFQ</div> | <div><p>No Picture</p></div> <div><b>DRV5053EAQDBZTQ1</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG SOT23-3<br/>In stock: 89111 pcs<br/>RFQ</div> |
| <div><p>No Picture</p></div> <div><b>DRV5053EAQLPG</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG TO92-3<br/>In stock: 97236 pcs<br/>RFQ</div>      | <div><p>No Picture</p></div> <div><b>DRV5053OAELPGMQ1</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG TO92-3<br/>In stock: 90990 pcs<br/>RFQ</div>  |
| <div><p>No Picture</p></div> <div><b>DRV5053OAEDBZTQ1</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG SOT23-3<br/>In stock: 102279 pcs<br/>RFQ</div> | <div><p>No Picture</p></div> <div><b>DRV5053EAQLPGQ1</b><br/>Manufacturers: N/A<br/>Description: SENSOR LINEAR ANALOG TO92-3<br/>In stock: 89167 pcs<br/>RFQ</div>   |