



## TMP05BKSZ-REEL7

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TMP05BKSZ-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | SENSOR DIGITAL -40C-150C SC70-5                                                                                       |
| Datasheets:         |  <a href="#">TMP05BKSZ-REEL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 66434 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

### Specifications of TMP05BKSZ-REEL7

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TMP05BKSZ-REEL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                      | SENSOR DIGITAL -40C-150C SC70-5                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 66434 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">TMP05BKSZ-REEL7.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                             |
| TEST CONDITION                   | 0°C ~ 70°C (-40°C ~ 150°C)                                                                                              |
| SUPPLIER DEVICE PACKAGE          | SC-70-5                                                                                                                 |
| SERIES                           | -                                                                                                                       |
| SENSOR TYPE                      | Digital, Local                                                                                                          |
| SENSING TEMPERATURE - REMOTE     | -                                                                                                                       |
| SENSING TEMPERATURE - LOCAL      | -40°C ~ 150°C                                                                                                           |
| RESOLUTION                       | -                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 5-TSSOP, SC-70-5, SOT-353                                                                                               |
| OUTPUT TYPE                      | PWM                                                                                                                     |
| OTHER NAMES                      | TMP05BKSZ-REEL7-ND<br>TMP05BKSZ-REEL7TR                                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| FEATURES                         | One-Shot                                                                                                                |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local -40°C ~ 150°C SC-70-5                                                                 |
| BASE PART NUMBER                 | TMP05                                                                                                                   |
| ACCURACY - HIGHEST (LOWEST)      | ±2°C (±5°C)                                                                                                             |

### Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) TMP05BKSZ-REEL7 | TMP05BKSZ-REEL7 Distributor          | TMP05BKSZ-REEL7 Supplier                       |
| TMP05BKSZ-REEL7 Price                      | TMP05BKSZ-REEL7 Pictures             | TMP05BKSZ-REEL7 Image                          |
| TMP05BKSZ-REEL7 PDF Datasheet              | TMP05BKSZ-REEL7 Download Datasheet   | TMP05BKSZ-REEL7 Datasheet                      |
| TMP05BKSZ-REEL7 Stock                      | Buy TMP05BKSZ-REEL7                  | Buy ADI (Analog Devices, Inc.) TMP05BKSZ-REEL7 |
| ADI (Analog Devices, Inc.) TMP05BKSZ-REEL7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) TMP05BKSZ-REEL7 | AD TMP05BKSZ-REEL7                   | ADI (Analog Devices, Inc.) TMP05BKSZ-REEL7     |
| Analog Devices Inc. TMP05BKSZ-REEL7        | Analog Devices, Inc. TMP05BKSZ-REEL7 |                                                |

### Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TMP05BRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SOT23-5<br/>In stock: 81661 pcs<br/><b>RFQ</b></div>  |  <div><b>TMP05AKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SC70-5<br/>In stock: 94889 pcs<br/><b>RFQ</b></div>   |
|  <div><b>TMP05BKSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SC70-5<br/>In stock: 5672 pcs<br/><b>RFQ</b></div>     |  <div><b>TMP06AKSZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SC70-5<br/>In stock: 56165 pcs<br/><b>RFQ</b></div>  |
|  <div><b>TMP05BRTZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SOT23-5<br/>In stock: 40407 pcs<br/><b>RFQ</b></div> |  <div><b>TMP05AKSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SC70-5<br/>In stock: 5753 pcs<br/><b>RFQ</b></div>     |
|  <div><b>TMP05ARTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SOT23-5<br/>In stock: 42806 pcs<br/><b>RFQ</b></div>  |  <div><b>TMP05ARTZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SOT23-5<br/>In stock: 67026 pcs<br/><b>RFQ</b></div> |
|  <div><b>TMP05BKSZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SC70-5<br/>In stock: 57754 pcs<br/><b>RFQ</b></div>  |  <div><b>TMP05BRTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SOT23-5<br/>In stock: 69262 pcs<br/><b>RFQ</b></div>   |
|  <div><b>TMP06ARTZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SOT23-5<br/>In stock: 63962 pcs<br/><b>RFQ</b></div> |  <div><b>TMP06AKSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: SENSOR DIGITAL -40C-150C SC70-5<br/>In stock: 5998 pcs<br/><b>RFQ</b></div>     |