

NXP Semiconductors / Freescale

KMI23/2Z

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | KMI23/2Z                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale |
| Product description | SENSOR ROTARY PC PIN           |
| Datasheets:         |                                |
| Stock Condition     | 82169 pcs stock                |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

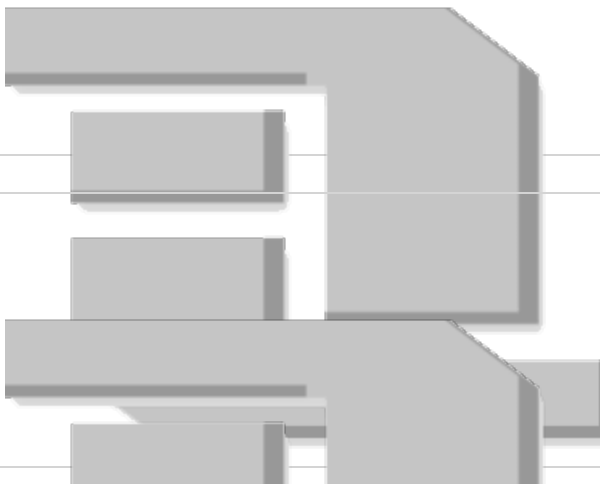
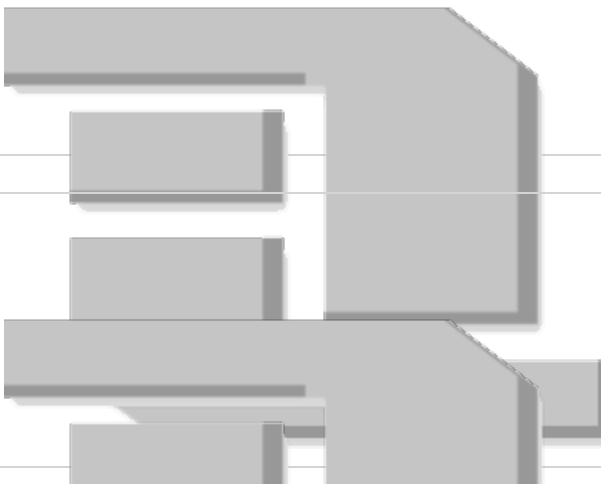
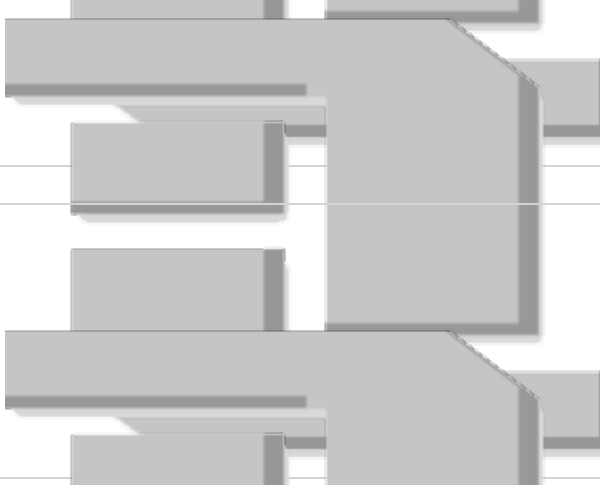
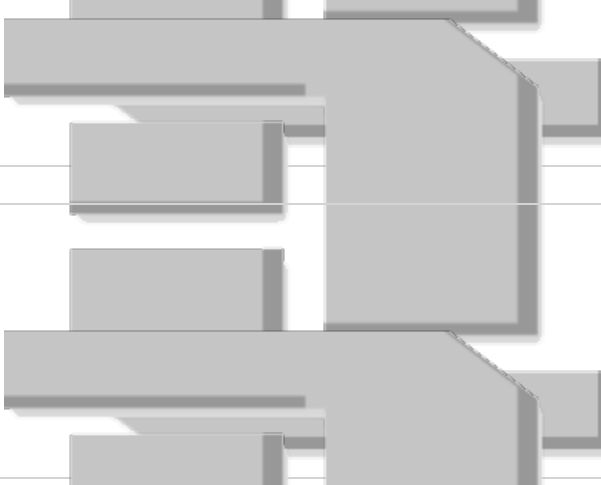
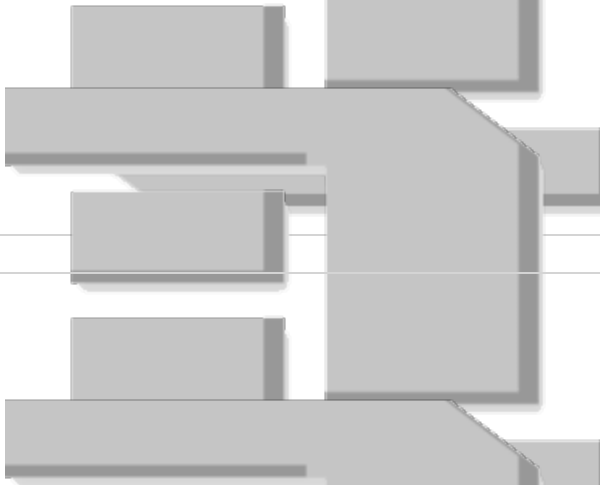
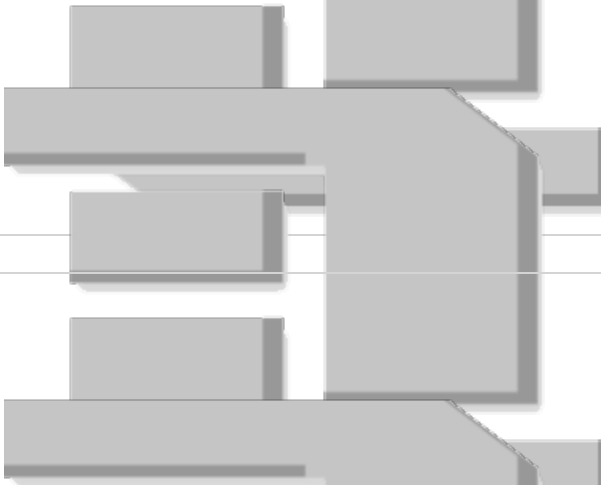
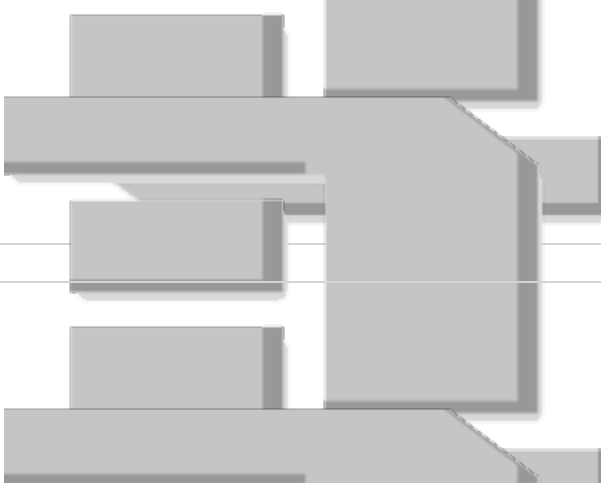
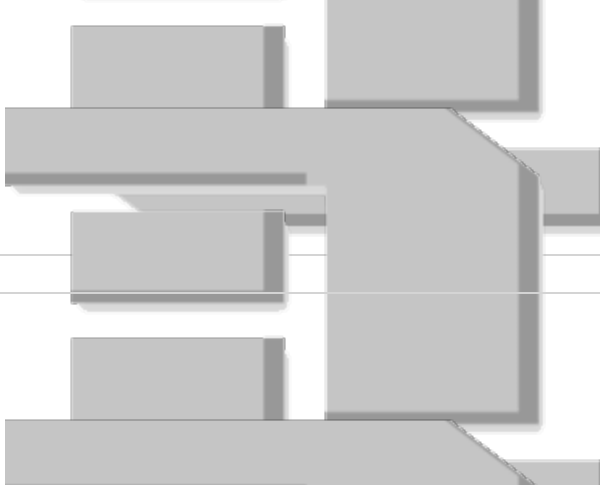
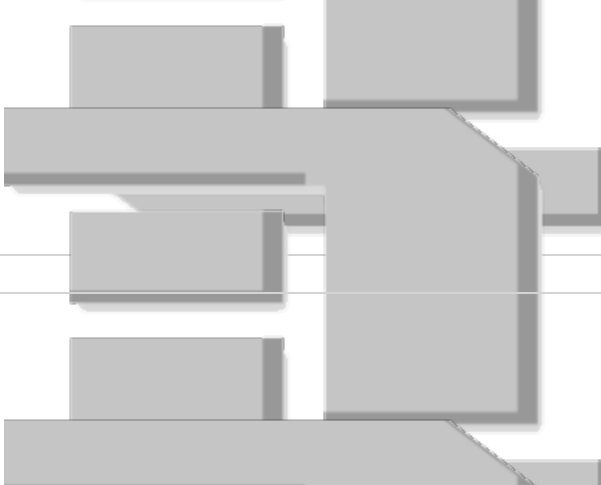
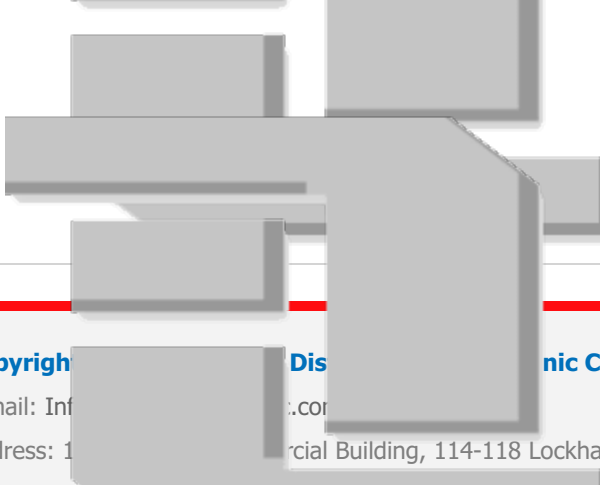
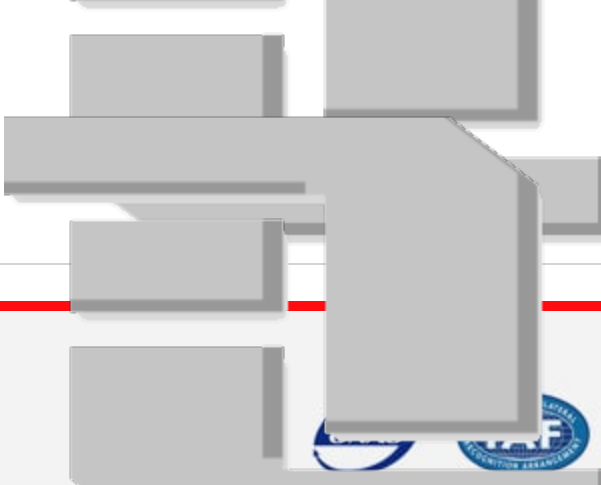
Specifications of KMI23/2Z

|                                         |                                                                              |
|-----------------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                             | KMI23/2Z                                                                     |
| MANUFACTURER                            | NXP Semiconductors / Freescale                                               |
| DESCRIPTION                             | SENSOR ROTARY PC PIN                                                         |
| LEAD FREE STATUS / ROHS STATUS          |                                                                              |
| QUANTITY AVAILABLE                      | 82169 pcs                                                                    |
| DATA SHEET                              |                                                                              |
| TERMINATION STYLE                       | PC Pin                                                                       |
| TECHNOLOGY                              | Magnetoresistive                                                             |
| SUPPLIER DEVICE PACKAGE                 | 3-SIP                                                                        |
| SERIES                                  | Automotive, AEC-Q100                                                         |
| ROTATION ANGLE - ELECTRICAL, MECHANICAL | -                                                                            |
| RESISTANCE TOLERANCE                    | -                                                                            |
| PACKAGING                               | Tape & Reel (TR)                                                             |
| PACKAGE / CASE                          | 3-SIP Module                                                                 |
| OUTPUT SIGNAL                           | Clockwise Increase                                                           |
| OUTPUT                                  | Analog Voltage                                                               |
| OTHER NAMES                             | 568-14294-2<br>934070103139<br>KMI23/2Z-ND                                   |
| OPERATING TEMPERATURE                   | -40°C ~ 150°C                                                                |
| MOUNTING TYPE                           | Through Hole                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)        | 1 (Unlimited)                                                                |
| LINEARITY                               | -                                                                            |
| LINEAR RANGE                            | -                                                                            |
| FOR MEASURING                           | Rotary Position                                                              |
| DETAILED DESCRIPTION                    | Magnetoresistive Sensor Rotary Position External Magnet, Not Included PC Pin |
| ACTUATOR TYPE                           | External Magnet, Not Included                                                |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| KMI23/2Z               | KMI23/2Z Distributor        | KMI23/2Z Supplier  |
| KMI23/2Z Price         | KMI23/2Z Pictures           | KMI23/2Z Image     |
| KMI23/2Z PDF Datasheet | KMI23/2Z Download Datasheet | KMI23/2Z Datasheet |
| KMI23/2Z Stock         | Buy KMI23/2Z                | Buy KMI23/2Z       |
| KMI23/2Z               | Supplier                    | Distributor        |

Related Products

|                                                                                    |                                                                                                                        |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>KMI15/4/V3PX</b><br>Manufacturers: NXP<br>Description: MAGNETIC SWITCH SPEC PURP 2SIP<br>In stock: 46707 pcs<br>RFQ |  | <b>KMI25/2Z</b><br>Manufacturers: NXP<br>Description: SENSOR ROTARY PC PIN<br>In stock: 27621 pcs<br>RFQ                |
|  | <b>KMI25/4Z</b><br>Manufacturers: NXP<br>Description: SENSOR ROTARY PC PIN<br>In stock: 54265 pcs<br>RFQ               |  | <b>KMI15/2/V3PX</b><br>Manufacturers: NXP<br>Description: MAGNETIC SWITCH SPEC PURP 2SIP<br>In stock: 52089 pcs<br>RFQ  |
|  | <b>KMI15/2,115</b><br>Manufacturers: NXP<br>Description: MAGNETIC SWITCH SPEC PURP 2SIP<br>In stock: 5148 pcs<br>RFQ   |  | <b>KMI23/4Z</b><br>Manufacturers: NXP<br>Description: SENSOR ROTARY PC PIN<br>In stock: 70145 pcs<br>RFQ                |
|  | <b>KMI15/2B,115</b><br>Manufacturers: NXP<br>Description: MAGNETIC SWITCH SPEC PURP 2SIP<br>In stock: 6719 pcs<br>RFQ  |  | <b>KMI16/1/V3PX</b><br>Manufacturers: NXP<br>Description: MAGNET SWITCH SPEC PURP SOT477B<br>In stock: 48332 pcs<br>RFQ |
|  | <b>KMI15/4,115</b><br>Manufacturers: NXP<br>Description: MAGNETIC SWITCH SPEC PURP 2SIP<br>In stock: 3612 pcs<br>RFQ   |  | <b>KMI17/4X</b><br>Manufacturers: NXP<br>Description: MAGNETIC SWITCH SPEC PURP 2SIP<br>In stock: 67368 pcs<br>RFQ      |
|  | <b>KMI16/1,115</b><br>Manufacturers: NXP<br>Description: MAGNETIC SWITCH SPEC PURP 3SIP<br>In stock: 2988 pcs<br>RFQ   |  | <b>KMI18/2,115</b><br>Manufacturers: NXP<br>Description: MAGNETIC SWITCH SPEC PURP 3SIP<br>In stock: 6892 pcs<br>RFQ    |