

MC33972ATEK



Images are for reference only.  
See Product Specifications for product details.  
**Buy MC33972ATEK with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [MC33972ATEK](#)

**Manufacturer:** [NXP Semiconductors / Freescale](#)

**Description:** IC SWITCH DETECT SPI 32-SOIC

**Data sheet:**  [MC33972 Fact Sheet](#)  
 [MC33972\(A, T\)](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                |                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MC33972ATEK                               | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC SWITCH DETECT SPI 32-SOIC              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 25178 pcs                                 | Data sheet                     | <a href="#">MC33972 Fact Sheet</a><br><a href="#">MC33972(A, T)</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3.1 V ~ 5.25 V                                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 32-SOIC EP                                | Series                         | -                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tray                                      | Package / Case                 | 32-SSOP (0.295", 7.50mm Width) Exposed Pad                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 935310397574                              | Mounting Type                  | Surface Mount                                                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                          |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SPI Serial                                | Detailed Description           | Switch Monitoring Interface 32-SOIC EP                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC33972                                   | Applications                   | Switch Monitoring                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 25178 pieces of NXP Semiconductors / Freescale MC33972ATEK in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                                                     |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                               |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">MC33975ATEK</a><br>Description: IC SWITCH DETECT MULT 32-SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33941EGR2</a><br>Description: SENSOR IC TOUCH/PROXMTY 24SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33932EKR2</a><br>Description: IC MOTOR DRIVER PAR 54SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33937APEKR2</a><br>Description: IC FET PRE-DRIVER 3PH 54SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33931VV</a><br>Description: IC MOTOR DRIVER PAR 44HSOP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33970DWR2</a><br>Description: IC MOTOR DRIVER SPI 24SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33932VV</a><br>Description: IC MOTOR DRIVER PAR 44HSOP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33972DWB</a><br>Description: IC SWITCH DETECT SPI 32-SOIC    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33931VVR2</a><br>Description: IC MOTOR DRIVER PAR 44HSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33972ATEWR2</a><br>Description: IC SWITCH DETECT SPI 32-SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33972ATEKR2</a><br>Description: IC SWITCH DETECT SPI 32-SOIC | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33972EW</a><br>Description: IC SWITCH DETECT SPI 32-SOIC     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33972ATEW</a><br>Description: IC SWITCH DETECT SPI 32-SOIC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33937APEK</a><br>Description: IC FET PRE-DRIVER 3PH 54SOIC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33932EK</a><br>Description: IC MOTOR DRIVER PAR 54SOIC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33972DWBR2</a><br>Description: IC SWITCH DETECT SPI 32-SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33972TEW</a><br>Description: IC SWITCH DETECT SPI 32-SOIC    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33972TEWR2</a><br>Description: IC SWITCH DETECT SPI 32-SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33972EWR2</a><br>Description: IC SWITCH DETECT SPI 32-SOIC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MC33932VVR2</a><br>Description: IC MOTOR DRIVER PAR 44HSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

| Related keywords for MC33972ATEK           |                                |                       |                                           |
|--------------------------------------------|--------------------------------|-----------------------|-------------------------------------------|
| NXP Semiconductors / Freescale MC33972ATEK | MC33972ATEK distributor        | MC33972ATEK supplier  | MC33972ATEK price                         |
| MC33972ATEK download datasheet             | MC33972ATEK datasheet          | MC33972ATEK stock     | buy MC33972ATEK                           |
| NXP Semiconductors / Freescale MC33972ATEK | NXP Semiconductors MC33972ATEK | Freescale MC33972ATEK | Freescale Semiconductor - NXP MC33972ATEK |
| NXP USA Inc. MC33972ATEK                   |                                |                       |                                           |