

LMH7220MK/NOPB



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Part Number: [LMH7220MK/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC COMPARATOR HS LVDS TSOT23-6](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

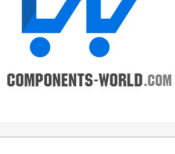
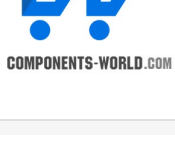
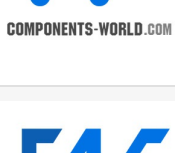
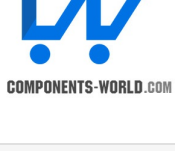
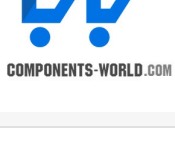
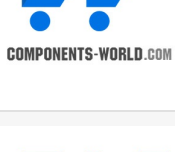
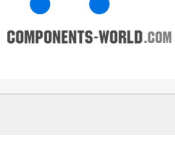
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy LMH7220MK/NOPB with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                        |                                   |                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|-----------------------------------|-----------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | LMH7220MK/NOPB                                                         | Manufacturer                      | N/A                               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC COMPARATOR HS LVDS TSOT23-6                                         | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 24301 pcs                                                              | Data sheet                        |                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                              | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V       |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                               | 9.5mV @ 5V                                                             | Type                              | General Purpose                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                    | TSOT-23-6                                                              | Series                            | -                                 |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                    | 7ns                                                                    | Packaging                         | Cut Tape (CT)                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                             | SOT-23-6 Thin, TSOT-23-6                                               | Output Type                       | Complementary, Differential, LVDS |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                | *LMH7220MK/NOPB<br>LMH7220MK/NOPBCT                                    | Operating Temperature             | -40°C ~ 85°C                      |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                                                      | Mounting Type                     | Surface Mount                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                                                          | Manufacturer Standard Lead Time   | 20 Weeks                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                                             | Hysteresis                        | -                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                       | Comparator General Purpose Complementary, Differential, LVDS TSOT-23-6 | Current - Quiescent (Max)         | 6.8mA                             |
| Current - Output (Typ)                                                                                                                                                                                                                                                                                                                                                                                                     | -                                                                      | Current - Input Bias (Max)        | 0.5µA @ 5V                        |
| CMRR, PSRR (Typ)                                                                                                                                                                                                                                                                                                                                                                                                           | 70dB CMRR, 74dB PSRR                                                   | Base Part Number                  | LMH7220                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 24301 pieces of LMH7220MK/NOPB 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="#">LMH6882EVAL/NOPB</a><br>Description: <a href="#">EVALUATION BOARD FOR LMH6882</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6882SQ/NOPB</a><br>Description: <a href="#">IC OPAMP DIFF 2.4GHZ 36WQFN</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH7220MGX/NOPB</a><br>Description: <a href="#">IC COMPARATOR HS LVDS OUT SC70-6</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6881SQE/NOPB</a><br>Description: <a href="#">IC OPAMP DIFF 2.4GHZ 24WQFN</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6882SQX/NOPB</a><br>Description: <a href="#">IC OPAMP DIFF 2.4GHZ 36WQFN</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH730123/NOPB</a><br>Description: <a href="#">EVALUATION BOARD</a>                  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH730131/NOPB</a><br>Description: <a href="#">EVALUATION BOARD</a>                  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6881SQX/NOPB</a><br>Description: <a href="#">IC OPAMP DIFF 2.4GHZ 24WQFN</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH7220MKX</a><br>Description: <a href="#">IC COMP HS LVDS OUT TSOT23-6</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH730151/NOPB</a><br>Description: <a href="#">EVAL BOARD FOR HS TRIPLE 2:1 MUX</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH730066/NOPB</a><br>Description: <a href="#">EVALUATION BOARD FOR CLC5523</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH730116/NOPB</a><br>Description: <a href="#">EVAL BOARD OPAMP FOR SOT23-6</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH7220MG/NOPB</a><br>Description: <a href="#">IC COMPARATOR HS LVDS OUT SC70-6</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH730033/NOPB</a><br>Description: <a href="#">EVALUATION BOARD</a>                  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH7220MK</a><br>Description: <a href="#">IC COMPARATOR HS LVDS TSOT23-6</a>         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH730121/NOPB</a><br>Description: <a href="#">BOARD EVAL FOR 8SOIC DUAL OPAMPS</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6882SQE/NOPB</a><br>Description: <a href="#">IC OPAMP DIFF 2.4GHZ 36WQFN</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH6881SQ/NOPB</a><br>Description: <a href="#">IC OPAMP DIFF 2.4GHZ 24WQFN</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH7220MKX/NOPB</a><br>Description: <a href="#">IC COMP HS LVDS OUT TSOT23-6</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LMH730036/NOPB</a><br>Description: <a href="#">BOARD EVAL DEBUGGING LMH6622MA</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

|                                            |                            |                         |                      |
|--------------------------------------------|----------------------------|-------------------------|----------------------|
| Related keywords for <b>LMH7220MK/NOPB</b> |                            |                         |                      |
| LMH7220MK/NOPB                             | LMH7220MK/NOPB distributor | LMH7220MK/NOPB supplier | LMH7220MK/NOPB price |
| LMH7220MK/NOPB download datasheet          | LMH7220MK/NOPB datasheet   | LMH7220MK/NOPB stock    | buy LMH7220MK/NOPB   |