

N/A

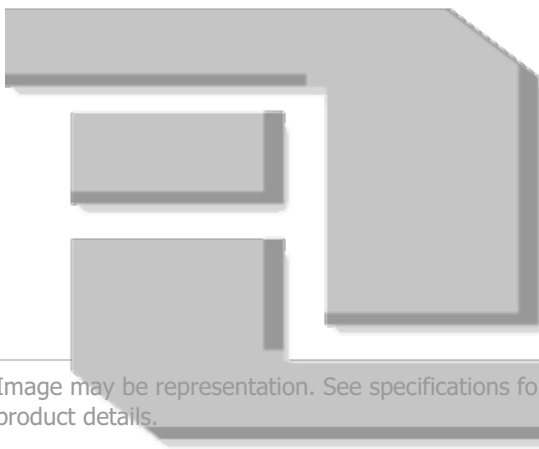


Image may be representation. See specifications for product details.

LMV331M5/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMV331M5/NOPB                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC COMPARATOR TINY LV SOT23-5                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 300535 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

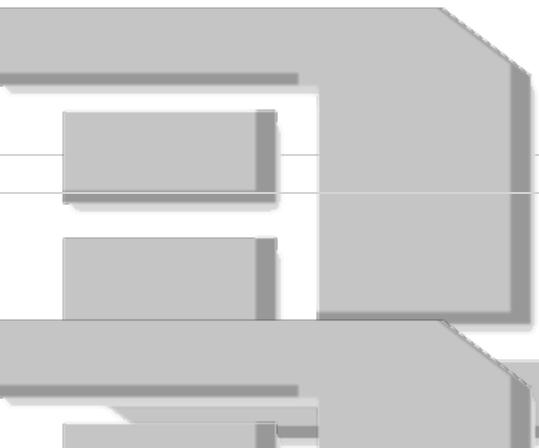
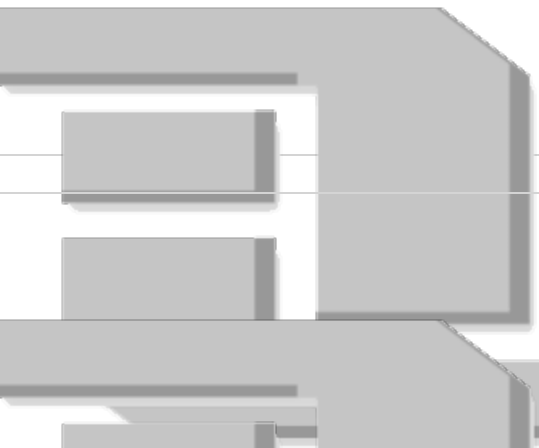
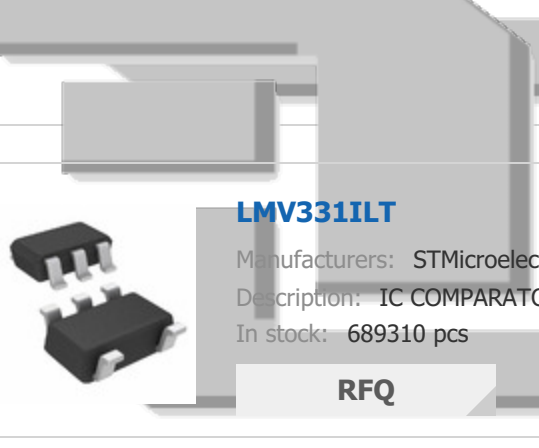
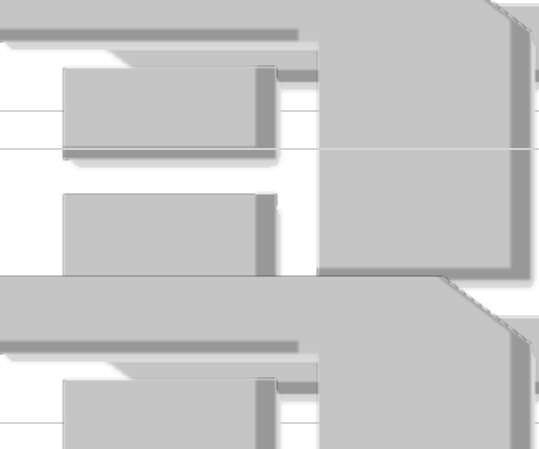
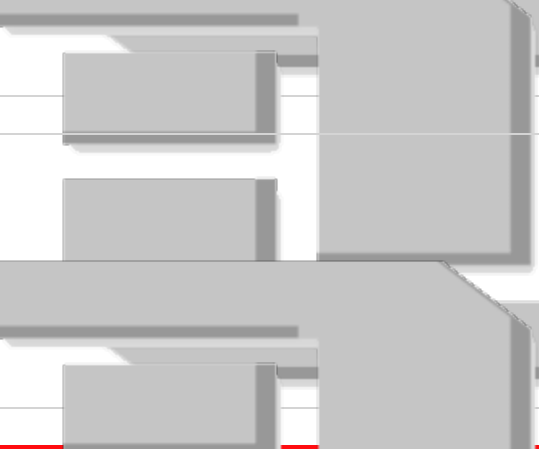
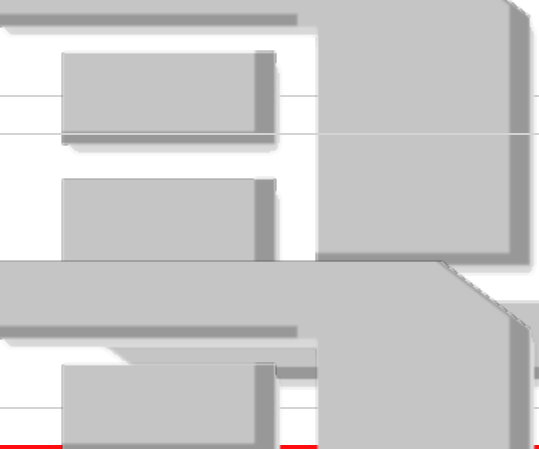
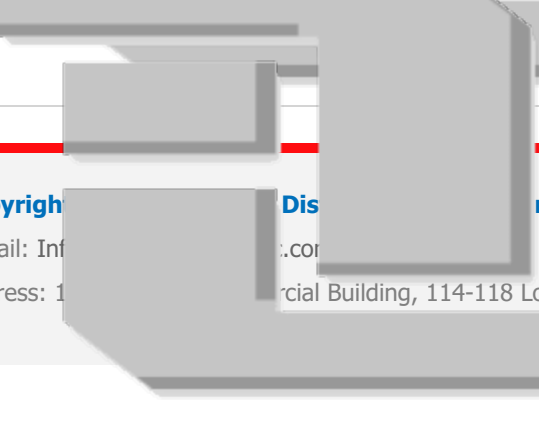
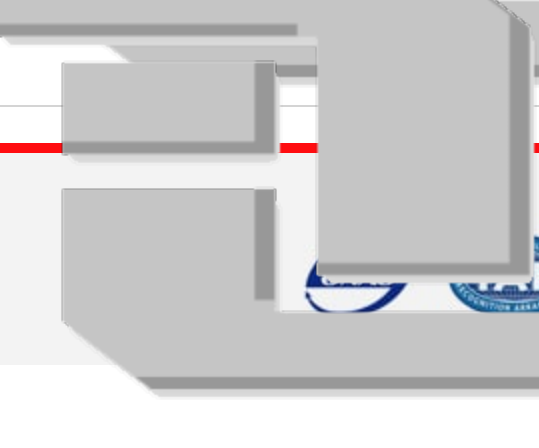
Specifications of LMV331M5/NOPB

|                                   |                                                               |
|-----------------------------------|---------------------------------------------------------------|
| PART NUMBER                       | LMV331M5/NOPB                                                 |
| MANUFACTURER                      | N/A                                                           |
| DESCRIPTION                       | IC COMPARATOR TINY LV SOT23-5                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                    |
| QUANTITY AVAILABLE                | 300535 pcs                                                    |
| DATA SHEET                        |                                                               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V                                                 |
| VOLTAGE - INPUT OFFSET (MAX)      | 7mV @ 5V                                                      |
| TYPE                              | General Purpose                                               |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                      |
| SERIES                            | -                                                             |
| PROPAGATION DELAY (MAX)           | 600ns                                                         |
| PACKAGING                         | Tape & Reel (TR)                                              |
| PACKAGE / CASE                    | SC-74A, SOT-753                                               |
| OUTPUT TYPE                       | CMOS, Open-Collector, TTL                                     |
| OTHER NAMES                       | LMV331M5/NOPBTR<br>LMV331M5NOPB                               |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                  |
| NUMBER OF ELEMENTS                | 1                                                             |
| MOUNTING TYPE                     | Surface Mount                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                    |
| HYSTERESIS                        | -                                                             |
| DETAILED DESCRIPTION              | Comparator General Purpose CMOS, Open-Collector, TTL SOT-23-5 |
| CURRENT - QUIESCENT (MAX)         | 120µA                                                         |
| CURRENT - OUTPUT (TYP)            | 84mA @ 5V                                                     |
| CURRENT - INPUT BIAS (MAX)        | 0.25µA @ 5V                                                   |
| CMRR, PSRR (TYP)                  | -                                                             |
| BASE PART NUMBER                  | LMV331                                                        |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LMV331M5/NOPB               | LMV331M5/NOPB Distributor        | LMV331M5/NOPB Supplier  |
| LMV331M5/NOPB Price         | LMV331M5/NOPB Pictures           | LMV331M5/NOPB Image     |
| LMV331M5/NOPB PDF Datasheet | LMV331M5/NOPB Download Datasheet | LMV331M5/NOPB Datasheet |
| LMV331M5/NOPB Stock         | Buy LMV331M5/NOPB                | Buy LMV331M5/NOPB       |
| LMV331M5/NOPB               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                             |                                                                                      |                                                                                                                                             |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LMV331M5</b><br>Manufacturers: N/A<br>Description: IC COMPARATOR TINY LV SOT23-5<br>In stock: 226868 pcs<br><b>RFQ</b>   |  | <b>LMV331M7/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP TINY LOW VOLT SC-70-5<br>In stock: 112627 pcs<br><b>RFQ</b>              |
|  | <b>LMV331M7</b><br>Manufacturers: N/A<br>Description: IC COMP TINY LOW VOLT SC-70-5<br>In stock: 192116 pcs<br><b>RFQ</b>   |  | <b>LMV331M5X/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMPARATOR TINY LV SOT23-5<br>In stock: 338441 pcs<br><b>RFQ</b>             |
|  | <b>LMV331M7X</b><br>Manufacturers: N/A<br>Description: IC COMP TINY LOW VOLT SC-70-5<br>In stock: 193925 pcs<br><b>RFQ</b>  |  | <b>LMV331M5X</b><br>Manufacturers: N/A<br>Description: IC COMPARATOR TINY LV SOT23-5<br>In stock: 186852 pcs<br><b>RFQ</b>                  |
|  | <b>LMV331IDCKRG4</b><br>Manufacturers: N/A<br>Description: IC GP LV COMPARATOR SC70-5<br>In stock: 358527 pcs<br><b>RFQ</b> |   | <b>LMV331ILT</b><br>Manufacturers: STMicroelectronics<br>Description: IC COMPARATOR SGL GP LV SOT23-5<br>In stock: 689310 pcs<br><b>RFQ</b> |
|  | <b>LMV331IDCKT</b><br>Manufacturers: N/A<br>Description: IC GP LV COMPARATOR SC70-5<br>In stock: 153017 pcs<br><b>RFQ</b>   |  | <b>LMV331M7X/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP TINY LOW VOLT SC-70-5<br>In stock: 113160 pcs<br><b>RFQ</b>             |
|  | <b>LMV331IDCKTE4</b><br>Manufacturers: N/A<br>Description: IC GP LV COMPARATOR SC70-5<br>In stock: 217956 pcs<br><b>RFQ</b> |  | <b>LMV331IDCKTG4</b><br>Manufacturers: N/A<br>Description: IC GP LV COMPARATOR SC70-5<br>In stock: 213698 pcs<br><b>RFQ</b>                 |