



LM306PG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM306PG4                                                                                                     |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DIFF COMPARATOR STROBE 8-DIP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LM306PG4

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| PART NUMBER                       | LM306PG4                                      |
| MANUFACTURER                      | N/A                                           |
| DESCRIPTION                       | IC DIFF COMPARATOR STROBE 8-DIP               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| DATA SHEET                        |                                               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±7.5 V ~ 12 V                                 |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV @ ±12V                                    |
| TYPE                              | Differential                                  |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                        |
| SERIES                            | -                                             |
| PROPAGATION DELAY (MAX)           | -                                             |
| PACKAGING                         | Tube                                          |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                        |
| OUTPUT TYPE                       | Push-Pull, TTL                                |
| OTHER NAMES                       | LM306PE4<br>LM306PE4-ND                       |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                    |
| NUMBER OF ELEMENTS                | 1                                             |
| MOUNTING TYPE                     | Through Hole                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| HYSTERESIS                        | -                                             |
| DETAILED DESCRIPTION              | Comparator Differential Push-Pull, TTL 8-PDIP |
| CURRENT - QUIESCENT (MAX)         | 10mA                                          |
| CURRENT - OUTPUT (TYP)            | -                                             |
| CURRENT - INPUT BIAS (MAX)        | 40µA @ ±12V                                   |
| CMRR, PSRR (TYP)                  | -                                             |
| BASE PART NUMBER                  | LM306                                         |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| LM306PG4               | LM306PG4 Distributor        | LM306PG4 Supplier  |
| LM306PG4 Price         | LM306PG4 Pictures           | LM306PG4 Image     |
| LM306PG4 PDF Datasheet | LM306PG4 Download Datasheet | LM306PG4 Datasheet |
| LM306PG4 Stock         | Buy LM306PG4                | Buy LM306PG4       |
| LM306PG4               | Supplier                    | Distributor        |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>LM306D</b><br/>Manufacturers: N/A<br/>Description: IC DIFF COMPARATOR STROBE 8-SOIC<br/>In stock: 68058 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>LM306P</b><br/>Manufacturers: N/A<br/>Description: IC DIFF COMP W/STROBE 8-DIP<br/>In stock: 60057 pcs<br/><div>RFQ</div></div>        |
| <div><div>No Picture</div></div> <div><b>LM309H/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5.05V 1A TO39-3<br/>In stock: 9774 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>LM309H</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5.05V 1A TO39-3<br/>In stock: 10237 pcs<br/><div>RFQ</div></div>      |
| <div><div>No Picture</div></div> <div><b>LM3075MTC/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG CTRLR BUCK 20TSSOP<br/>In stock: 5295 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>LM306DRG4</b><br/>Manufacturers: N/A<br/>Description: IC DIFF COMPARATOR STROBE 8-SOIC<br/>In stock: 5109 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>LM3046MX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC TRANSISTOR ARRAY 14-SOIC<br/>In stock: 4121 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>LM3075EVAL</b><br/>Manufacturers: N/A<br/>Description: BOARD EVAL LM3075<br/>In stock: 5589 pcs<br/><div>RFQ</div></div>               |
| <div><div>No Picture</div></div> <div><b>LM308AH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP TO99-8<br/>In stock: 5357 pcs<br/><div>RFQ</div></div>           | <div><div>No Picture</div></div> <div><b>LM306DR</b><br/>Manufacturers: N/A<br/>Description: IC DIFF COMPARATOR STROBE 8-SOIC<br/>In stock: 5279 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>LM308H/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP TO99-8<br/>In stock: 6039 pcs<br/><div>RFQ</div></div>            | <div><div>No Picture</div></div> <div><b>LM306DRE4</b><br/>Manufacturers: N/A<br/>Description: IC DIFF COMPARATOR STROBE 8-SOIC<br/>In stock: 4217 pcs<br/><div>RFQ</div></div> |