

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



LM301ANG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM301ANG                                                                                                     |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC OPAMP GP 8DIP                                                                                             |
| Datasheets:         |  LM301ANG.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6017 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

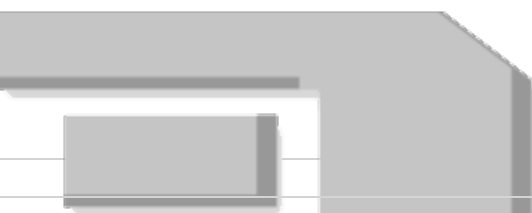
Specifications of LM301ANG

|                                   |                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LM301ANG                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                             |
| DESCRIPTION                       | IC OPAMP GP 8DIP                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE                | 6017 pcs                                                                                         |
| DATA SHEET                        |  LM301ANG.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±5 V ~ 18 V                                                                                      |
| VOLTAGE - INPUT OFFSET            | 2mV                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-PDIP                                                                                           |
| SLEW RATE                         | 0.5 V/μs                                                                                         |
| SERIES                            | -                                                                                                |
| PACKAGING                         | Tube                                                                                             |
| PACKAGE / CASE                    | 8-DIP (0.300", 7.62mm)                                                                           |
| OUTPUT TYPE                       | -                                                                                                |
| OTHER NAMES                       | LM301ANGOS                                                                                       |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                       |
| NUMBER OF CIRCUITS                | 1                                                                                                |
| MOUNTING TYPE                     | Through Hole                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                       |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit 8-PDIP                                                       |
| CURRENT - SUPPLY                  | 1.8mA                                                                                            |
| CURRENT - INPUT BIAS              | 70nA                                                                                             |
| BASE PART NUMBER                  | LM301A                                                                                           |
| AMPLIFIER TYPE                    | General Purpose                                                                                  |

Related Tags

|                                                    |                                                     |                                                   |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM301ANG      | LM301ANG Distributor                                | LM301ANG Supplier                                 |
| LM301ANG Price                                     | LM301ANG Pictures                                   | LM301ANG Image                                    |
| LM301ANG PDF Datasheet                             | LM301ANG Download Datasheet                         | LM301ANG Datasheet                                |
| LM301ANG Stock                                     | Buy LM301ANG                                        | Buy AMI Semiconductor / ON Semiconductor LM301ANG |
| AMI Semiconductor / ON Semiconductor LM301ANG      | AMI Semiconductor / ON Semiconductor Supplier       | AMI Semiconductor / ON Semiconductor Distributor  |
| AMI Semiconductor / ON Semiconductor LM301ANG      | ON Semiconductor LM301ANG                           | Aptina / ON Semiconductor LM301ANG                |
| Catalyst Semiconductor / ON Semiconductor LM301ANG | PulseCore Semiconductor / ON Semiconductor LM301ANG | Sanyo Semiconductor / ON Semiconductor LM301ANG   |

Related Products

|                                                                                    |                                                                                                                                                        |                                                                                      |                                                                                                                                                               |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <div>LM301AH</div> <div>Manufacturers: N/A</div> <div>Description: IC OPAMP GP 1MHZ TO99-8</div> <div>In stock: 10040 pcs</div> <div>RFQ</div>         |   | <div>LM301AN</div> <div>Manufacturers: STMicroelectronics</div> <div>Description: IC OPAMP GP 1MHZ 8DIP</div> <div>In stock: 310911 pcs</div> <div>RFQ</div>  |
|  | <div>LM301AH/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC OPAMP GP 1MHZ TO99-8</div> <div>In stock: 10920 pcs</div> <div>RFQ</div>    |   | <div>LM301AN</div> <div>Manufacturers: Fairchild/ON Semiconductor</div> <div>Description: IC OPAMP GP 8DIP</div> <div>In stock: 6845 pcs</div> <div>RFQ</div> |
|  | <div>LM301AN/NOPB</div> <div>Manufacturers: N/A</div> <div>Description: IC OPAMP GP 1MHZ 8DIP</div> <div>In stock: 5240 pcs</div> <div>RFQ</div>       |   | <div>LM3020-9G</div> <div>Manufacturers: Bel</div> <div>Description: AC/DC CONVERTER 5.1V 12V 12V 50W</div> <div>In stock: 117 pcs</div> <div>RFQ</div>       |
|  | <div>LM3020-9</div> <div>Manufacturers: Bel</div> <div>Description: AC/DC CONVERTER 5.1V 2X12V 42W</div> <div>In stock: 4985 pcs</div> <div>RFQ</div>  |   | <div>LM3040-7</div> <div>Manufacturers: Bel</div> <div>Description: AC/DC CONVERTER 5.1V 2X15V 50W</div> <div>In stock: 5418 pcs</div> <div>RFQ</div>         |
|  | <div>LM3020-9E</div> <div>Manufacturers: Bel</div> <div>Description: AC/DC CONVERTER 5.1V 2X12V 42W</div> <div>In stock: 5836 pcs</div> <div>RFQ</div> |  | <div>LM301AN</div> <div>Manufacturers: N/A</div> <div>Description: IC OPAMP GP 1MHZ 8DIP</div> <div>In stock: 3464 pcs</div> <div>RFQ</div>                   |
|  | <div>LM3020-7</div> <div>Manufacturers: Bel</div> <div>Description: AC/DC CONVERTER 5.1V 2X12V 50W</div> <div>In stock: 4846 pcs</div> <div>RFQ</div>  |   | <div>LM3040-7F</div> <div>Manufacturers: Bel</div> <div>Description: AC/DC CONVERTER 5.1V 15V 15V 50W</div> <div>In stock: 3510 pcs</div> <div>RFQ</div>      |