

LM193AH



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Part Number: [LM193AH](#)

Manufacturer: [N/A](#)

Description: [IC COMP DUAL LOW PWR OFF TO99-8](#)

Data sheet:

RoHs Status: [Contains lead / RoHS non-compliant](#)

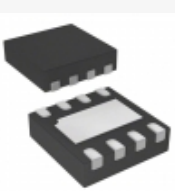
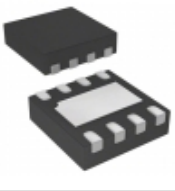
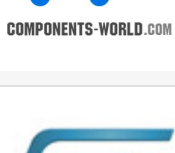
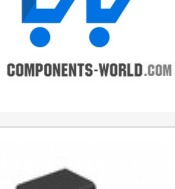
Ship From: [Hong Kong](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                            |                                   |                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------|------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                         | LM193AH                                                                    | Manufacturer                      | N/A                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                         | IC COMP DUAL LOW PWR OFF TO99-8                                            | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                  | 13541 pcs                                                                  | Data sheet                        |                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                                  | Voltage - Supply, Single/Dual (±) | 2 V ~ 36 V, ±1 V ~ 18 V                  |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                        | 2mV @ 30V                                                                  | Type                              | General Purpose                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                             | TO-5-8                                                                     | Series                            | -                                        |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                             | 700ns                                                                      | Packaging                         | Bulk                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                      | TO-205AA, TO-5-8 Metal Can                                                 | Output Type                       | CMOS, DTL, ECL, MOS, Open-Collector, TTL |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                         | 296-41166<br>LM193AH-ND                                                    | Operating Temperature             | -55°C ~ 125°C                            |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                  | 2                                                                          | Mounting Type                     | Through Hole                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                                                              | Manufacturer Standard Lead Time   | 6 Weeks                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                      | Contains lead / RoHS non-compliant                                         | Hysteresis                        | -                                        |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                | Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL TO-5-8 | Current - Quiescent (Max)         | 2.5mA                                    |
| Current - Output (Typ)                                                                                                                                                                                                                                                                                                                                                                                              | 16mA @ 5V                                                                  | Current - Input Bias (Max)        | 0.1µA @ 5V                               |
| CMRR, PSRR (Typ)                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                          | Base Part Number                  | LM193                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 13541 pieces of LM193AH 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="#">LM193H</a><br>Description: <a href="#">IC COMP DUAL LOW PWR OFF TO99-8</a>         | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM193AQT</a><br>Description: <a href="#">IC COMPARATOR DUAL 8-UFSON 2X2</a>        | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM193QT</a><br>Description: <a href="#">IC COMPARATOR DUAL 8-UFSON 2X2</a>         | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1894MX/NOPB</a><br>Description: <a href="#">IC NOISE REDUCT SYS DYNAM 14SOIC</a> | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM193AH/NOPB</a><br>Description: <a href="#">IC COMP DUAL LOW PWR OFF TO99-8</a>   | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM193DT</a><br>Description: <a href="#">IC COMP DUAL LOW POWER 8-SOIC</a>          | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1894MTBD</a><br>Description: <a href="#">BOARD EVALUATION LM1894</a>             | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM1901-7R</a><br>Description: <a href="#">AC/DC CONVERTER 48V 50W</a>              | Manufacturers: <a href="#">Bel</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM193H/NOPB</a><br>Description: <a href="#">IC COMP DUAL LOW PWR OFF TO99-8</a>    | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM1901-9R</a><br>Description: <a href="#">AC-DC/DC/DC CONVERTER</a>                | Manufacturers: <a href="#">Bel</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM1881N</a><br>Description: <a href="#">IC VIDEO SYNC SEPARATOR 8-DIP</a>          | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM193DRG4</a><br>Description: <a href="#">IC DUAL DIFF COMPARATOR 8-SOIC</a>       | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM1901-9RG</a><br>Description: <a href="#">AC/DC CONVERTER 48V 50W</a>             | Manufacturers: <a href="#">Bel</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM1881MX/NOPB</a><br>Description: <a href="#">IC VIDEO SYNC SEPARATOR 8-SOIC</a>   | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM1894M/NOPB</a><br>Description: <a href="#">IC DYNAM NOISE REDUCT SYS 14SOIC</a>  | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM193DR</a><br>Description: <a href="#">IC DUAL DIFF COMPARATOR 8-SOIC</a>         | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM193N</a><br>Description: <a href="#">IC COMP DUAL LOW POWER 8-DIP</a>            | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1881N/NOPB</a><br>Description: <a href="#">IC VIDEO SYNC SEPARATOR 8-DIP</a>     | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">LM193AYDT</a><br>Description: <a href="#">IC OP AMP DUAL LP 8-SOIC</a>             | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM1881MX</a><br>Description: <a href="#">IC VIDEO SYNC SEPARATOR 8-SOIC</a>        | Manufacturers: <a href="#">N/A</a>                | <div>RFQ</div> |

Related keywords for **LM193AH**

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