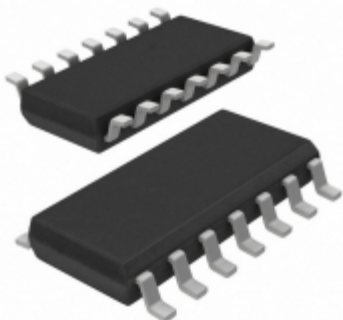


LB1861M-TLM-E



ON Semiconductor®

Part Number: [LB1861M-TLM-E](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC BRIDGE DRIVER PAR MFP-14S

Data sheet:

RoHs Status: Lead free / RoHS Compliant

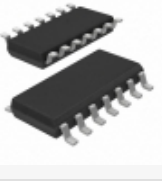
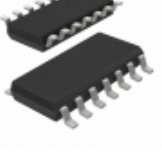
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LB1861M-TLM-E with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                            |                                |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|--------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LB1861M-TLM-E                                                              | Manufacturer                   | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC BRIDGE DRIVER PAR MFP-14S                                               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4758 pcs                                                                   | Data sheet                     |                                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                                  | Voltage - Supply               | 6.4 V ~ 7 V                                          |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 12V, 24V                                                                   | Technology                     | Bipolar                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 14-SOIC / 14MFPS                                                           | Series                         | -                                                    |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                          | Packaging                      | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14-LSOP (0.173", 4.40mm Width)                                             | Output Configuration           | Half Bridge (2)                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -30°C ~ 80°C (TA)                                                          | Mounting Type                  | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 (168 Hours)                                                              | Load Type                      | Inductive                                            |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                                                 | Interface                      | Logic                                                |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                                                          | Fault Protection               | Over Temperature                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Half Bridge (2) Driver DC Motors, General Purpose Bipolar 14-SOIC / 14MFPS | Current - Peak Output          | -                                                    |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.5A                                                                       | Applications                   | DC Motors, General Purpose                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4758 pieces of AMI Semiconductor / ON Semiconductor LB1861M-TLM-E 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="#">LB1861M-W-AH</a><br>Description: IC MOTER DVR 2PHASE SA31        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1848MC-BH</a><br>Description: IC MOTOR DRIVER PAR 10SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1863M-MPB-E</a><br>Description: IC BRIDGE DRIVER ON/OFF MFP14S | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1860M-W-AH</a><br>Description: IC MOTER DVR 2PHASE SA31        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1867M-MPB-H</a><br>Description: IC BRIDGE DRIVER ON/OFF MFP14S | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1862MC-AH</a><br>Description: IC MOTOR DRIVER ON/OFF 10MFPSK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1860M-TLM-H</a><br>Description: IC MOTOR DRIVER PAR 14MFP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1848M-TLM-E</a><br>Description: IC MOTOR DRIVER PAR MFP10S     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1867M-TLM-E</a><br>Description: IC MOTOR DRIVER ON/OFF 14MFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1848M-TE-R-E</a><br>Description: IC MOTOR DRIVER PAR MFP10S    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1863M-TLM-H</a><br>Description: IC MOTOR DRIVER ON/OFF 14MFP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1863M-MPB-H</a><br>Description: IC BRIDGE DRIVER ON/OFF MFP14S | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1861M-MPB-E</a><br>Description: IC BRIDGE DRIVER PAR MFP-14S   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1848MC-AH</a><br>Description: IC MOTOR DRIVER PAR MFP10S       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1867M-MPB-E</a><br>Description: IC BRIDGE DRIVER ON/OFF MFP14S | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1861M-TLM-H</a><br>Description: IC MOTOR DRIVER PAR 14MFP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1860M-TLM-E</a><br>Description: IC MOTOR DRIVER PAR 14MFP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1863M-TLM-E</a><br>Description: IC BRIDGE DRIVER ON/OFF MFP14S | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1861M-MPB-H</a><br>Description: IC BRIDGE DRIVER PAR MFP-14S   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1848MGEVB</a><br>Description: EVAL BOARD BIDIR MOTOR DRIVER    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for LB1861M-TLM-E

|                                                      |                                                    |                                           |                                            |
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| AMI Semiconductor / ON Semiconductor LB1861M-TLM-E   | LB1861M-TLM-E distributor                          | LB1861M-TLM-E supplier                    | LB1861M-TLM-E price                        |
|                                                      | LB1861M-TLM-E download datasheet                   | LB1861M-TLM-E datasheet                   | LB1861M-TLM-E stock                        |
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