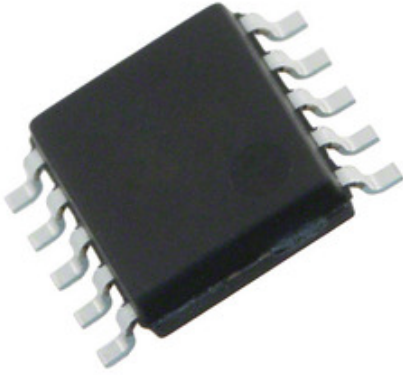


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



LB1909M-TE-L-E

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LB1909M-TE-L-E                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC MOTOR DRIVER PAR MFP10S                                                                                           |
| Datasheets:         |  <a href="#">LB1909M-TE-L-E.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 6569 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LB1909M-TE-L-E

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LB1909M-TE-L-E                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                   |
| DESCRIPTION                      | IC MOTOR DRIVER PAR MFP10S                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 6569 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">LB1909M-TE-L-E.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 16 V                                                                                                           |
| VOLTAGE - LOAD                   | 2.5 V ~ 16 V                                                                                                           |
| TECHNOLOGY                       | Bipolar                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 10-MFPS                                                                                                                |
| STEP RESOLUTION                  | -                                                                                                                      |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 10-LSOP (0.173", 4.40mm Width)                                                                                         |
| OUTPUT CONFIGURATION             | Half Bridge (4)                                                                                                        |
| OTHER NAMES                      | 869-1263-2                                                                                                             |
| OPERATING TEMPERATURE            | -30°C ~ 85°C (TA)                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOTOR TYPE - STEPPER             | Bipolar                                                                                                                |
| MOTOR TYPE - AC, DC              | -                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INTERFACE                        | Parallel                                                                                                               |
| FUNCTION                         | Driver - Fully Integrated, Control and Power Stage                                                                     |
| DETAILED DESCRIPTION             | Bipolar Motor Driver Bipolar Parallel 10-MFPS                                                                          |
| CURRENT - OUTPUT                 | 800mA                                                                                                                  |
| BASE PART NUMBER                 | LB1909M                                                                                                                |
| APPLICATIONS                     | General Purpose                                                                                                        |

Related Tags

|                                                          |                                                           |                                                         |
|----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LB1909M-TE-L-E      | LB1909M-TE-L-E Distributor                                | LB1909M-TE-L-E Supplier                                 |
| LB1909M-TE-L-E Price                                     | LB1909M-TE-L-E Pictures                                   | LB1909M-TE-L-E Image                                    |
| LB1909M-TE-L-E PDF Datasheet                             | LB1909M-TE-L-E Download Datasheet                         | LB1909M-TE-L-E Datasheet                                |
| LB1909M-TE-L-E Stock                                     | Buy LB1909M-TE-L-E                                        | Buy AMI Semiconductor / ON Semiconductor LB1909M-TE-L-E |
| AMI Semiconductor / ON Semiconductor LB1909M-TE-L-E      | AMI Semiconductor / ON Semiconductor Supplier             | AMI Semiconductor / ON Semiconductor Distributor        |
| AMI Semiconductor / ON Semiconductor LB1909M-TE-L-E      | ON Semiconductor LB1909M-TE-L-E                           | Aptina / ON Semiconductor LB1909M-TE-L-E                |
| Catalyst Semiconductor / ON Semiconductor LB1909M-TE-L-E | PulseCore Semiconductor / ON Semiconductor LB1909M-TE-L-E | Sanyo Semiconductor / ON Semiconductor LB1909M-TE-L-E   |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LB1897D-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER BL 3PH SDIP<br/>In stock: 4179 pcs</div> <div>RFQ</div>        | <div></div> <div><b>LB1923M-MPB-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR CTLR PAR/PWM QIP44MA<br/>In stock: 5753 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LB1909MCGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL FOR LB1909MC<br/>In stock: 1754 pcs</div> <div>RFQ</div>         | <div></div> <div><b>LB1923M-TLM-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR CTLR PAR/PWM QIP44MA<br/>In stock: 4640 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LB1920-N-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER 3PH 28SDIP<br/>In stock: 4078 pcs</div> <div>RFQ</div>        | <div></div> <div><b>LB1876-MPB-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR/PWM HSOP36<br/>In stock: 3250 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LB1909MC-BH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 10SOIC<br/>In stock: 121573 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LB1920-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER 3PH 28SDIP<br/>In stock: 3909 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>LB1868M-TLM-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BRIDGE DRIVER ON/OFF MFP14S<br/>In stock: 5795 pcs</div> <div>RFQ</div> | <div></div> <div><b>LB1876-TLM-E</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR/PWM HSOP36<br/>In stock: 5862 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LB1868M-TLM-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MOTOR DRIVER PAR 14MFP<br/>In stock: 3784 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LB1868M-MPB-H</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BRIDGE DRIVER ON/OFF MFP14S<br/>In stock: 4834 pcs</div> <div>RFQ</div> |