

LB1843V-TLM-E



ON Semiconductor®

Part Number: [LB1843V-TLM-E](#)

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

Description: IC MOTOR DRIVER PAR 20SSOP

Data sheet:  [LB1843V](#)

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 LB1843V-TLM-E with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                   |                                  |                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                          | LB1843V-TLM-E                                                     | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC MOTOR DRIVER PAR 20SSOP                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                   | 46530 pcs                                                         | Data sheet                       | <a href="#">LB1843V</a>                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                         | Voltage - Supply                 | 3 V ~ 9 V                                            |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                       | 2.2 V ~ 9 V                                                       | Technology                       | Bipolar                                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                              | 20-SSOP                                                           | Series                           | -                                                    |
| Rds On (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                 | Packaging                        | Tape & Reel (TR)                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                       | 20-LSSOP (0.173", 4.40mm Width)                                   | Output Configuration             | Half Bridge (2)                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                          | 869-1262-2<br>LB1843VTLME                                         | Operating Temperature            | -20°C ~ 80°C (TA)                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                                     | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                      | 4 Weeks                                                           | 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 20-SSOP | Current - Peak Output            | -                                                    |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                           | 800mA                                                             | Base Part Number                 | LB1843V                                              |
| 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 46530 pieces of AMI Semiconductor / ON Semiconductor LB1843V-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: info@Components-World.com |                                                                   |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                     |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">LB1838MEVB</a><br>Description: BOARD EVAL FOR LB1838M           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1846MCGEB</a><br>Description: EVAL BOARD BIDIR MOTOR DRIVER   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1838ML-TRM-E</a><br>Description: IC MOTOR DRIVER              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1843V-MPB-E</a><br>Description: IC MOTOR DRIVER PAR 20SSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1845L-E</a><br>Description: IC MOTOR DRIVER PWM 28DIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1845DAZ-XE</a><br>Description: IC MOTOR DRIVER PWM 28DIP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1846MC-AH</a><br>Description: IC MOTOR DRIVER PAR MFP10S      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1838JM-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="#">LB1838M-MPB-E</a><br>Description: IC MOTOR DRIVER PAR MFP14S    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1847-E</a><br>Description: IC MOTOR DRIVER PAR 28HDIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1838M-TRM-E</a><br>Description: IC MOTOR DRIVER PAR MFP14S    | 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="#">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="#">LB1845-E</a><br>Description: IC MOTOR DRIVER PAR 28HDIP         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1843VGEVB</a><br>Description: EVAL BOARD BIDIR MOTOR DRIVER   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1838M-TLM-E</a><br>Description: IC MOTOR DRIVER PAR MFP14S    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1838ML-MPB-E</a><br>Description: IC MOTOR DRIVER              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1846MC-ZH</a><br>Description: IC BRIDGE DRIVER PAR MFP-10SK   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1838JM-TRM-E</a><br>Description: IC MOTOR DRIVER PAR 14MFP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LB1843V-S-TRM-E</a><br>Description: IC MOTOR DRIVER             | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for LB1843V-TLM-E

|                                                      |                                                    |                                                         |                                                          |
|------------------------------------------------------|----------------------------------------------------|---------------------------------------------------------|----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LB1843V-TLM-E   | LB1843V-TLM-E distributor                          | LB1843V-TLM-E supplier                                  | LB1843V-TLM-E price                                      |
|                                                      | LB1843V-TLM-E download datasheet                   | LB1843V-TLM-E datasheet                                 | LB1843V-TLM-E stock                                      |
| buy LB1843V-TLM-E                                    | AMI Semiconductor / ON Semiconductor LB1843V-TLM-E | ON Semiconductor LB1843V-TLM-E                          | Aptina / ON Semiconductor LB1843V-TLM-E                  |
|                                                      |                                                    | Catalyst Semiconductor / ON Semiconductor LB1843V-TLM-E | PulseCore Semiconductor / ON Semiconductor LB1843V-TLM-E |
| Sanyo Semiconductor / ON Semiconductor LB1843V-TLM-E |                                                    |                                                         |                                                          |

