

LV8139JA-AH



ON Semiconductor®



Part Number:

LV8139JA-AH

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC MOTOR CTRL PAR/PWM SSOP30

Data sheet:

 LV8139JA

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

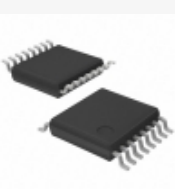
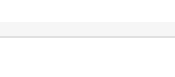
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                            |                                  |                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | LV8139JA-AH                                | Manufacturer                     | AMI Semiconductor / ON Semiconductor           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC MOTOR CTRL PAR/PWM SSOP30               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                 | 65883 pcs                                  | Data sheet                       | LV8139JA                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                           | Integrated Circuits (ICs)                  | Voltage - Supply                 | 9.5 V ~ 16.5 V                                 |
| Voltage - Load                                                                                                                                                                                                                                                                                                                                                                                                                                     | -                                          | Technology                       | Bi-CMOS                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                            | 30-SSOP                                    | Step Resolution                  | -                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                          | Packaging                        | Tape & Reel (TR)                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                     | 30-LSSOP (0.220", 5.60mm Width)            | Output Configuration             | Pre-Driver - Half Bridge (3)                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                        | LV8139JA-AH-ND<br>LV8139JA-AHOSTR          | Operating Temperature            | -40°C ~ 105°C (TA)                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                              | Motor Type - Stepper             | -                                              |
| Motor Type - AC, DC                                                                                                                                                                                                                                                                                                                                                                                                                                | Brushless DC (BLDC)                        | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                    | 28 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Interface                                                                                                                                                                                                                                                                                                                                                                                                                                          | Parallel, PWM                              | Function                         | Controller - Commutation, Direction Management |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                               | Motor Driver Bi-CMOS Parallel, PWM 30-SSOP | Current - Output                 | -                                              |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                       | 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 65883 pieces of AMI Semiconductor / ON Semiconductor LV8139JA-AH 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#: LV8138V-MPB-H<br>Description: IC MOTOR CTRL PAR/PWM SSOP30   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8136VGEVB<br>Description: BOARD EVAL FOR LV8136V           | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8282PV-MPB-H<br>Description: IC SYSTEM MOTOR DRIVER 44SSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8400V-TLM-E<br>Description: IC MOTOR DRIVER PAR 16SSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8282PV-TLM-H<br>Description: IC SYSTEM MOTOR DRIVER 44SSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8291T-MPB-E<br>Description: IC PIEZO DRIVER 48TSSOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8161MUTAG<br>Description: IC BRIDGE DRIVER PWM UDFN-10     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8291T-TLM-E<br>Description: IC PIEZO DRIVER 48TSSOP        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8136V-TLM-H<br>Description: IC MOTOR CONTROLLER PAR 30SSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8281VR-TLM-H<br>Description: IC SYSTEM MOTOR DRIVER        | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8136V-MPB-H<br>Description: IC MOTOR CONTROLLER PAR 30SSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8163QA-BH<br>Description: IC BRIDGE DRIVER PWM UDFN-10     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8133JA-AH<br>Description: IC MOTOR PRE-DRIVER              | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8127T-MPB-H<br>Description: IC MOTOR CTRL PAR/PWM TSSOP36  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8169MUTBG<br>Description: IC MOTOR DRIVER SGL PHASE 10UDFN | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8121VGEVK<br>Description: EVAL KIT LV8121VG                | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8400V-MPB-E<br>Description: IC MOTOR DRIVER PAR 16SSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8133JA-ZH<br>Description: IC MOTOR PRE-DRIVER              | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8121V-TLM-H<br>Description: IC MOTOR DRIVER PAR/PWM 44SSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: LV8127T-TLM-H<br>Description: IC MOTOR CTRL PAR/PWM TSSOP36  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

Related keywords for LV8139JA-AH

|                                                    |                                                  |                                                       |                                                        |
|----------------------------------------------------|--------------------------------------------------|-------------------------------------------------------|--------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LV8139JA-AH   | LV8139JA-AH distributor                          | LV8139JA-AH supplier                                  | LV8139JA-AH price                                      |
|                                                    | LV8139JA-AH download datasheet                   | LV8139JA-AH datasheet                                 | LV8139JA-AH stock                                      |
| buy LV8139JA-AH                                    | AMI Semiconductor / ON Semiconductor LV8139JA-AH | ON Semiconductor LV8139JA-AH                          | Aptina / ON Semiconductor LV8139JA-AH                  |
|                                                    | AH                                               | Catalyst Semiconductor / ON Semiconductor LV8139JA-AH | PulseCore Semiconductor / ON Semiconductor LV8139JA-AH |
| Sanyo Semiconductor / ON Semiconductor LV8139JA-AH |                                                  |                                                       |                                                        |

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