



IC Components Limited

A3980KLP

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| Manufacturer Part Number: | A3980KLP |
| Manufacturer / Brand | Allegro MicroSystems, LLC. |
| Part of Description: | IC MOTOR DRIVER PAR 28TSSOP |
| Datasheets: | A3980KLP.pdf |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant |
| Stock Condition: | New original, 600 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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A3980KLP 100% New Original 600pcs in Stock, Find A3980KLP Price, Stock, datasheet at IC Components Ltd Online, buy A3980KLP Allegro MicroSystems, LLC. with warrantied. 100% guarantee confidence. RFQ A3980KLP: Info@IC-Components.com

The specifications of A3980KLP

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|-------------------------|---|----------------------------------|--|
| Part Number | A3980KLP | Manufacturer / Brand | Allegro MicroSystems, LLC. |
| Series | Automotive, AEC-Q100 | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Base Part Number | A3980 | Package / Case | 28-TSSOP (0.173", 4.40mm Width) Exposed Pad |
| Packaging | Tube | Mounting Type | Surface Mount |
| Supplier Device Package | 28-TSSOP-EP | Operating Temperature | -40°C ~ 150°C (TJ) |
| Detailed Description | Bipolar Motor Driver DMOS Logic 28-TSSOP-EP | Technology | DMOS |
| Interface | Logic | Applications | Automotive |
| Voltage - Supply | 3 V ~ 5.5 V | Function | Driver - Fully Integrated, Control and Power Stage |
| Current - Output | 1A | Output Configuration | Half Bridge (4) |
| Voltage - Load | 7 V ~ 50 V | Motor Type - Stepper | Bipolar |
| Motor Type - AC, DC | - | Step Resolution | 1, 1/2, 1/8, 1/16 |
| Stock Quantity | 600 pcs Stock | Category | Integrated Circuits (ICs) > PMIC - Motor Drivers, Controllers |
| Description | IC MOTOR DRIVER PAR 28TSSOP | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |

Keywords related to A3980KLP

| | | | |
|---|---|---|---|
| Allegro MicroSystems, LLC. A3980KLP | A3980KLP part | A3980KLP Price | A3980KLP Distributor |
| A3980KLP Technical | A3980KLP Stock | A3980KLP Inventory | A3980KLP Supplier |
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