



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A6801SLW-T

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | A6801SLW-T                                                                                                       |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                       |
| Product description | IC SINK DRIVER LATCHED 24SOIC                                                                                    |
| Datasheets:         |  <a href="#">A6801SLW-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

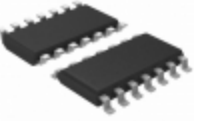
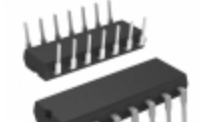
Specifications of A6801SLW-T

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A6801SLW-T                                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                                         |
| DESCRIPTION                      | IC SINK DRIVER LATCHED 24SOIC                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DATA SHEET                       |  <a href="#">A6801SLW-T.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 5.5 V                                                                                                        |
| VOLTAGE - LOAD                   | 50V (Max)                                                                                                          |
| SWITCH TYPE                      | Latched Driver                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                                            |
| SERIES                           | -                                                                                                                  |
| RDS ON (TYP)                     | -                                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                                     |
| OUTPUT TYPE                      | Bipolar                                                                                                            |
| OUTPUT CONFIGURATION             | Low Side                                                                                                           |
| OTHER NAMES                      | 620-1091                                                                                                           |
| OPERATING TEMPERATURE            | -20°C ~ 85°C (TA)                                                                                                  |
| NUMBER OF OUTPUTS                | 8                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INTERFACE                        | Strobe, Parallel                                                                                                   |
| INPUT TYPE                       | Non-Inverting                                                                                                      |
| FEATURES                         | -                                                                                                                  |
| FAULT PROTECTION                 | -                                                                                                                  |
| CURRENT - OUTPUT (MAX)           | 600mA                                                                                                              |
| BASE PART NUMBER                 | A6801                                                                                                              |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| Allegro MicroSystems, LLC. A6801SLW-T | A6801SLW-T Distributor              | A6801SLW-T Supplier                       |
| A6801SLW-T Price                      | A6801SLW-T Pictures                 | A6801SLW-T Image                          |
| A6801SLW-T PDF Datasheet              | A6801SLW-T Download Datasheet       | A6801SLW-T Datasheet                      |
| A6801SLW-T Stock                      | Buy A6801SLW-T                      | Buy Allegro MicroSystems, LLC. A6801SLW-T |
| Allegro MicroSystems, LLC. A6801SLW-T | Allegro MicroSystems, LLC. Supplier | Allegro MicroSystems, LLC. Distributor    |
| Allegro MicroSystems, LLC. A6801SLW-T | Allegro Microsystems Inc A6801SLW-T | Allegro MicroSystems, LLC A6801SLW-T      |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>A6800SLTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC SINK DRIVER LATCHED 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>A6801SEPTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC SINK DRIVER LATCHED 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>A680J15C0GH5TAA</b><br/>Manufacturers: Vishay BC Components<br/>Description: CAP CER 68PF 100V COG/NP0 AXIAL<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>A680J15C0GF5TAA</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP CER 68PF 50V COG/NP0 AXIAL<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>A6801SLWTR-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC SINK DRIVER LATCHED 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>A6800SL-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC SINK DRIVER LATCHED 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
|  <div><b>A6800SA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC SINK DRIVER LATCHED 14DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>A680J15C0GH5UAA</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP CER 68PF 100V COG/NP0 AXIAL<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>A6801SA-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC SINK DRIVER LATCHED 22-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>A6802NLT</b><br/>Manufacturers: Pulse Electronics Corporation<br/>Description: IC CHIP<br/>In stock: Out stock<br/><div>RFQ</div></div>                               |
|  <div><b>A6801SEP-T</b><br/>Manufacturers: Allegro MicroSystems, LLC.<br/>Description: IC SINK DRIVER LATCHED 28PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>A680J15C0GF5UAA</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP CER 68PF 50V COG/NP0 AXIAL<br/>In stock: Out stock<br/><div>RFQ</div></div>  |