



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A6841ELW-20-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | A6841ELW-20-T                                                                                                |
| Manufacturer/Brand: | Allegro MicroSystems, LLC.                                                                                   |
| Product description | IC SINK DRIVER 8BIT LATCH 20SOIC                                                                             |
| Datasheets:         |  A6841ELW-20-T.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of A6841ELW-20-T

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | A6841ELW-20-T                                                                                         |
| MANUFACTURER                     | Allegro MicroSystems, LLC.                                                                            |
| DESCRIPTION                      | IC SINK DRIVER 8BIT LATCH 20SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  A6841ELW-20-T.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 5.5 V                                                                                           |
| VOLTAGE - LOAD                   | 50V (Max)                                                                                             |
| SWITCH TYPE                      | Latched Driver                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                                                               |
| SERIES                           | -                                                                                                     |
| RDS ON (TYP)                     | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:8                                                                                                   |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                        |
| OUTPUT TYPE                      | Bipolar                                                                                               |
| OUTPUT CONFIGURATION             | Low Side                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| NUMBER OF OUTPUTS                | 8                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INTERFACE                        | Strobe, Serial                                                                                        |
| INPUT TYPE                       | Non-Inverting                                                                                         |
| FEATURES                         | -                                                                                                     |
| FAULT PROTECTION                 | -                                                                                                     |
| CURRENT - OUTPUT (MAX)           | 500mA                                                                                                 |
| BASE PART NUMBER                 | A6841                                                                                                 |

Related Tags

|                                          |                                        |                                              |
|------------------------------------------|----------------------------------------|----------------------------------------------|
| Allegro MicroSystems, LLC. A6841ELW-20-T | A6841ELW-20-T Distributor              | A6841ELW-20-T Supplier                       |
| A6841ELW-20-T Price                      | A6841ELW-20-T Pictures                 | A6841ELW-20-T Image                          |
| A6841ELW-20-T PDF Datasheet              | A6841ELW-20-T Download Datasheet       | A6841ELW-20-T Datasheet                      |
| A6841ELW-20-T Stock                      | Buy A6841ELW-20-T                      | Buy Allegro MicroSystems, LLC. A6841ELW-20-T |
| Allegro MicroSystems, LLC. A6841ELW-20-T | Allegro MicroSystems, LLC. Supplier    | Allegro MicroSystems, LLC. Distributor       |
| Allegro MicroSystems, LLC. A6841ELW-20-T | Allegro Microsystems Inc A6841ELW-20-T | Allegro MicroSystems, LLC A6841ELW-20-T      |

Related Products



**A6841ELWTR-20-T**  
Manufacturers: Allegro MicroSystems, LLC.  
Description: IC SINK DRIVER 8BIT LATCH 20SOIC  
In stock: Out stock  

RFQ



**A683M20X7RH5UAA**  
Manufacturers: Electro-Films (EFI) / Vishay  
Description: CAP CER 0.068UF 100V X7R AXIAL  
In stock: Out stock  

RFQ



**A683Z15Y5VF5UAA**  
Manufacturers: Electro-Films (EFI) / Vishay  
Description: CAP CER 0.068UF 50V Y5V AXIAL  
In stock: Out stock  

RFQ



**A6841EA-T**  
Manufacturers: Allegro MicroSystems, LLC.  
Description: IC SINK DRIVER 8BIT LATCH 18DIP  
In stock: Out stock  

RFQ



**A6841ELW-T**  
Manufacturers: Allegro MicroSystems, LLC.  
Description: IC SINK DRIVER 8BIT LATCH 20SOIC  
In stock: Out stock  

RFQ



**A6841SLW-T**  
Manufacturers: Allegro MicroSystems, LLC.  
Description: IC SINK DRIVER 8BIT LATCH 20SOIC  
In stock: Out stock  

RFQ



**A6841SA-T**  
Manufacturers: Allegro MicroSystems, LLC.  
Description: IC SINK DRIVER 8BIT LATCH 18DIP  
In stock: Out stock  

RFQ



**A6841SLW-20-T**  
Manufacturers: Allegro MicroSystems, LLC.  
Description: IC SINK DRIVER 8BIT LATCH 20SOIC  
In stock: Out stock  

RFQ



**A683M20X7RH5TAA**  
Manufacturers: Electro-Films (EFI) / Vishay  
Description: CAP CER 0.068UF 100V X7R AXIAL  
In stock: Out stock  

RFQ



**A6841ELWTR-T**  
Manufacturers: Allegro MicroSystems, LLC.  
Description: IC SINK DRIVER 8BIT LATCH 20SOIC  
In stock: Out stock  

RFQ



**A683M15X7RF5UAA**  
Manufacturers: Electro-Films (EFI) / Vishay  
Description: CAP CER 0.068UF 50V X7R AXIAL  
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