



Image may be representation.  
See specifications for product details.

### A6810SLW-T

Part Number: **A6810SLW-T** Manufacturer/Brand: Allegro MicroSystems, LLC.  
 Product Description: IC SOURCE DRVR 10BIT SER 20SOIC Ship From: Hong Kong  
 RoHs Status: Lead free / RoHS Compliant Shipment Way: DHL/Fedex/TNT/UPS/EMS  
 Datasheets: A6810SLW-T.pdf

**SUBMIT RFQ** >

#### Product details

<b>Part Number</b>	A6810SLW-T	<b>Manufacturer</b>	Allegro MicroSystems, LLC.
<b>Description</b>	IC SOURCE DRVR 10BIT SER 20SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	A6810SLW-T.pdf		
<b>Voltage - Supply (Vcc/Vdd)</b>	3 V ~ 5.5 V	<b>Voltage - Load</b>	60V (Max)
<b>Switch Type</b>	Latched Driver	<b>Supplier Device Package</b>	20-SOIC
<b>Series</b>	-	<b>Rds On (Typ)</b>	-
<b>Ratio - Input:Output</b>	1:10	<b>Packaging</b>	Tube
<b>Package / Case</b>	20-SOIC (0.295", 7.50mm Width)	<b>Output Type</b>	Bipolar
<b>Output Configuration</b>	High Side	<b>Operating Temperature</b>	-20°C ~ 85°C (TA)
<b>Number of Outputs</b>	10	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Interface</b>	Strobe, Serial
<b>Input Type</b>	Non-Inverting	<b>Features</b>	-
<b>Fault Protection</b>	-	<b>Current - Output (Max)</b>	40mA
<b>Base Part Number</b>	A6810		

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<p><b>A6812EEPTR</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: IC SOURCE DRVR 20BIT SER 28PLCC                  Download:  A6812EEPTR.pdf</p> <p><input type="button" value="RFQ"/></p>	<p><b>A6810SLW</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: IC SOURCE DRVR 10BIT SER 20SOIC                  Download:  A6810SLW.pdf</p> <p><input type="button" value="RFQ"/></p>
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