



## **A6B595KLWTR Information**



For Reference Only

Part Number A6B595KLWTR

Manufacturer Allegro MicroSystems, LLC Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC PWR DRVR 8BIT ADDRESS 20SOIC

Package 20-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









Δ6R595KI	WTR	<b>Specifications</b>
HODDANK		Specifications

Manufacturer Part Number	A6B595KLWTR	
Manufacturer	Allegro MicroSystems, LLC	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	-	
Switch Type	Latched Driver	
Number of Outputs	8	
Ratio - Input:Output	1:8	
Output Configuration	Low Side	
Output Type	N-Channel	
Interface	Strobe, Serial	
Voltage - Load	50V (Max)	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Current - Output (Max)	150mA	
Rds On (Typ)	5.5 Ohm	
Input Type	Non-Inverting	
Features	-	
Fault Protection	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	20-SOIC (0.295", 7.50mm Width)	
Supplier Device Package	20-SOIC	
	Report errors	

### **A6B595KLWTR Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **A6B595KLWTR Payment Methods**



















## **A6B595KLWTR Shipping Methods**













If you have any question about A6B595KLWTR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com