

# LM193AYDT

Request a Quote

### **LM193AYDT Information**

www.heithaternom	Part Number Manufacturer	LM193AYDT STMicroelectronics	
	Category	Integrated Circuits (ICs) Linear - Comparators	
	Description Package	IC OP AMP DUAL LP 8-SOIC 8-SOIC (0.154", 3.90mm Width)	
	I atkagt	For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

# **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.



# **LM193AYDT Specifications**

Manufacturer Part Number	LM193AYDT	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Linear - Comparators	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Туре	General Purpose	
Number of Elements	2	
Output Type	CMOS, DTL, ECL, MOS, Open-Collector, TTL	
Voltage - Supply, Single/Dual ( $\pm$ )	2 V ~ 36 V, ±1 V ~ 18 V	
Voltage - Input Offset (Max)	2mV @ 30V	
Current - Input Bias (Max)	0.1µA @ 5V	
Current - Output (Typ)	16mA @ 5V	
Current - Quiescent (Max)	2.5mA	
CMRR, PSRR (Typ)	-	
Propagation Delay (Max)	-	
Hysteresis	-	
Operating Temperature	-55°C ~ 125°C	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Mounting Type	Surface Mount	
Supplier Device Package	8-SO	
		Report errors?

#### **LM193AYDT** 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# LM193AYDT Payment Methods



## LM193AYDT Shipping Methods



If you have any question about LM193AYDT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com