

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