



LM193AYDT

Part Number:	LM193AYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OP AMP DUAL LP 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89815 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

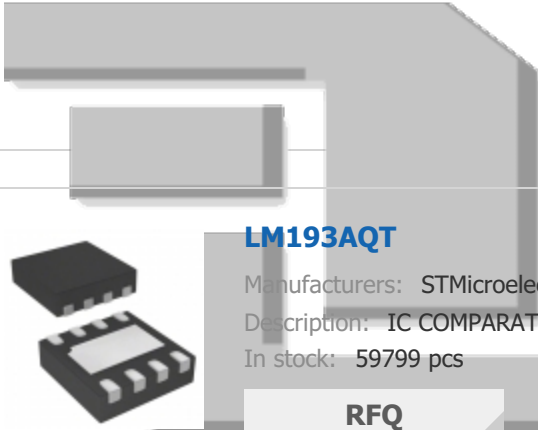
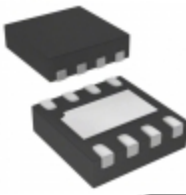
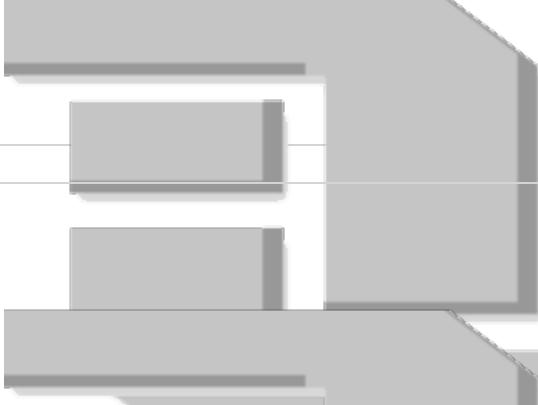
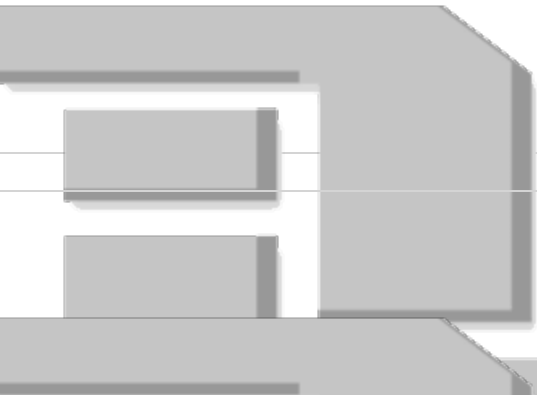
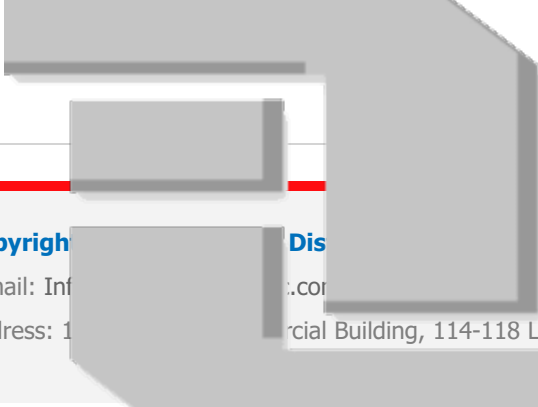
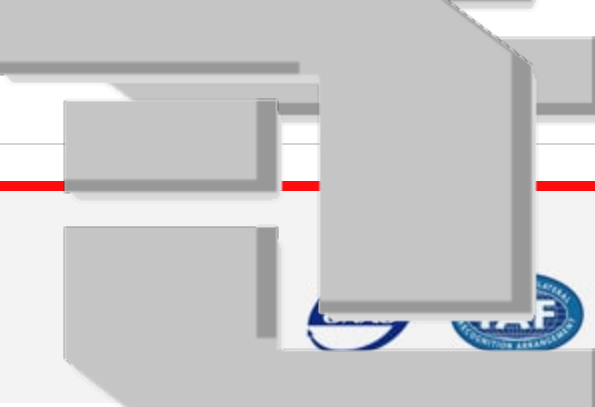
Specifications of LM193AYDT

PART NUMBER	LM193AYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OP AMP DUAL LP 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89815 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 30V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, DTL, ECL, MOS, Open-Collector, TTL
OTHER NAMES	497-10205-2
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL 8-SO
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.1µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM193

Related Tags

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 LM193H/NOPB Manufacturers: N/A Description: IC COMP DUAL LOW PWR OFF TO99-8 In stock: 10549 pcs RFQ	 LM193DT Manufacturers: STMicroelectronics Description: IC COMP DUAL LOW POWER 8-SOIC In stock: 366086 pcs RFQ
 LM193AQT Manufacturers: STMicroelectronics Description: IC COMPARATOR DUAL 8-UFSON 2X2 In stock: 59799 pcs RFQ	 LM1901-9RG Manufacturers: Bel Description: AC/DC CONVERTER 48V 50W In stock: 138 pcs RFQ
 LM193H Manufacturers: N/A Description: IC COMP DUAL LOW PWR OFF TO99-8 In stock: 11018 pcs RFQ	 LM193N Manufacturers: STMicroelectronics Description: IC COMP DUAL LOW POWER 8-DIP In stock: 73849 pcs RFQ
 LM193DR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 411301 pcs RFQ	 LM1901-7R Manufacturers: Bel Description: AC/DC CONVERTER 48V 50W In stock: 6643 pcs RFQ
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 LM193AH Manufacturers: N/A Description: IC COMP DUAL LOW PWR OFF TO99-8 In stock: 8588 pcs RFQ	 LM193AH/NOPB Manufacturers: N/A Description: IC COMP DUAL LOW PWR OFF TO99-8 In stock: 9916 pcs RFQ