



STMicroelectronics

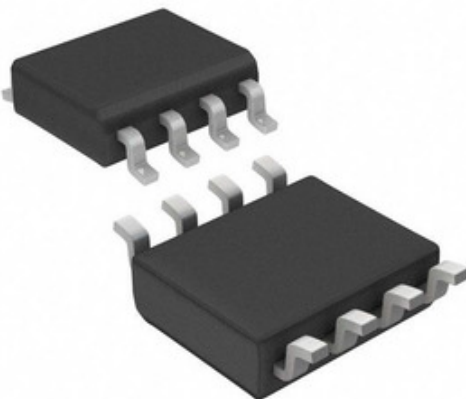


Image may be representation. See specifications for product details.

LM193YDT

Part Number:	LM193YDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OP AMP DUAL LP 8-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44399 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

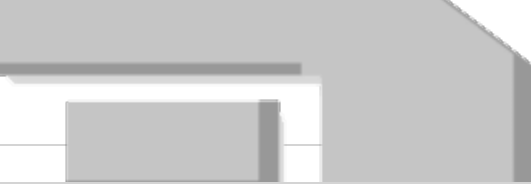
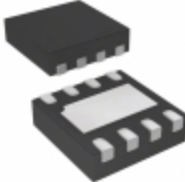
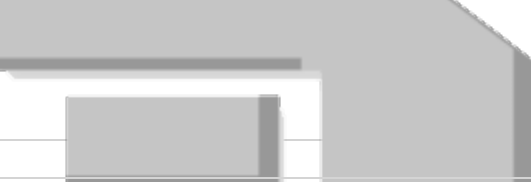
Specifications of LM193YDT

PART NUMBER	LM193YDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OP AMP DUAL LP 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44399 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 30V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, DTL, ECL, MOS, Open-Collector, TTL
OTHER NAMES	497-10206-1
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)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM193

Related Tags

STMicroelectronics LM193YDT	LM193YDT Distributor	LM193YDT Supplier
LM193YDT Price	LM193YDT Pictures	LM193YDT Image
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LM193YDT Stock	Buy LM193YDT	Buy STMicroelectronics LM193YDT
STMicroelectronics LM193YDT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LM193YDT		

Related Products

 LM193DT Manufacturers: STMicroelectronics Description: IC COMP DUAL LOW POWER 8-SOIC In stock: 366086 pcs RFQ	 LM1949N/NOBP Manufacturers: N/A Description: IC INJECTOR DRIVE CTRLR 8DIP In stock: 14340 pcs RFQ
 LM1971M/NOBP Manufacturers: N/A Description: IC ATTENUATOR AUD DGTL 1CH 8SOIC In stock: 36010 pcs RFQ	 LM1949N Manufacturers: N/A Description: IC INJECTOR DRIVE CTRLR 8DIP In stock: 4083 pcs RFQ
 LM1971MX/NOBP Manufacturers: N/A Description: IC AUDIO ATTENUATOR DIG 8-SOIC In stock: 38982 pcs RFQ	 LM193H Manufacturers: N/A Description: IC COMP DUAL LOW PWR OFF TO99-8 In stock: 11018 pcs RFQ
 LM193QT Manufacturers: STMicroelectronics Description: IC COMPARATOR DUAL 8-UFSON 2X2 In stock: 140728 pcs RFQ	 LM193N Manufacturers: STMicroelectronics Description: IC COMP DUAL LOW POWER 8-DIP In stock: 73849 pcs RFQ
 LM193H/NOBP Manufacturers: N/A Description: IC COMP DUAL LOW PWR OFF TO99-8 In stock: 10549 pcs RFQ	 LM1971M Manufacturers: N/A Description: IC ATTENUATOR AUD DGTL 1CH 8SOIC In stock: 50280 pcs RFQ
 LM1971MX Manufacturers: N/A Description: IC AUDIO ATTENUATOR DIG 8-SOIC In stock: 75007 pcs RFQ	 LM193DRG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 433646 pcs RFQ