



LM211DT

Part Number:	LM211DT
Manufacturer/Brand:	STMicroelectronics
Product description	IC VOLTAGE COMPARATOR 8-SOIC
Datasheets:	 LM211DT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	775653 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

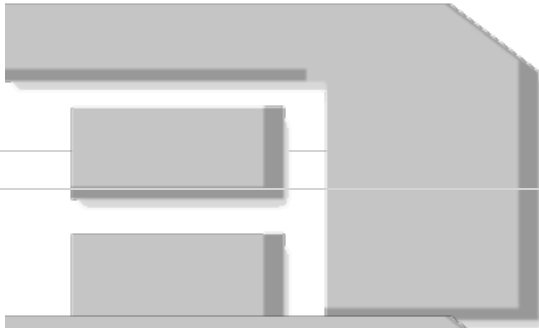
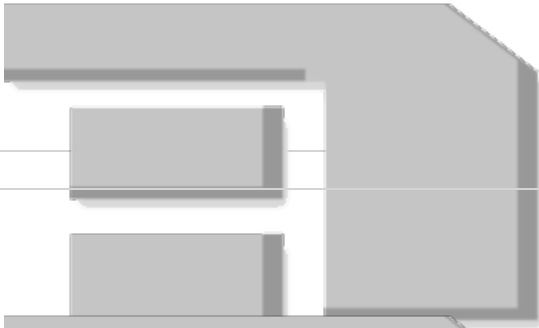
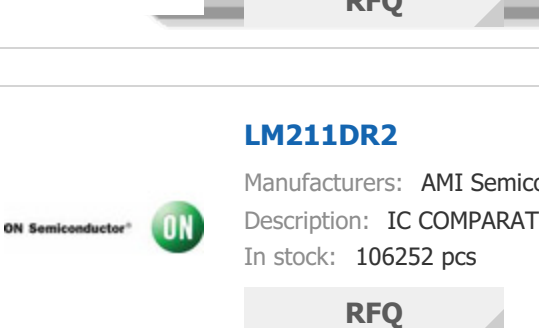
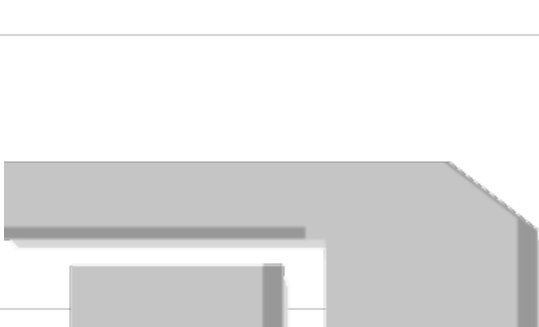
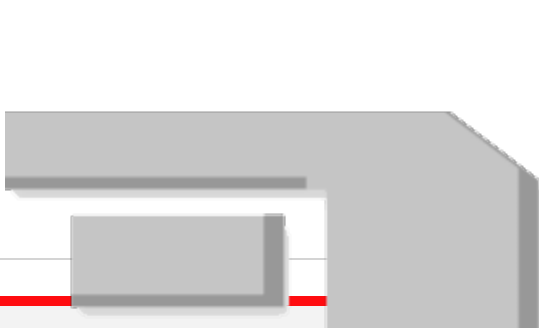
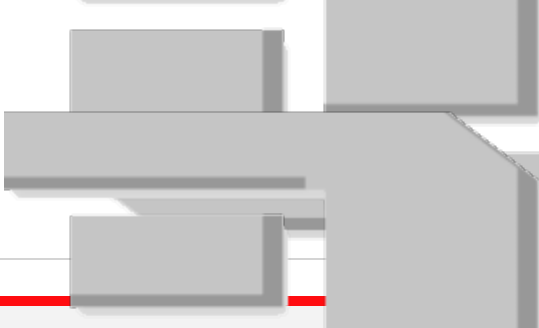
Specifications of LM211DT

PART NUMBER	LM211DT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VOLTAGE COMPARATOR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	775653 pcs
DATA SHEET	 LM211DT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 30 V, ±2.5 V ~ 15 V
VOLTAGE - INPUT OFFSET (MAX)	3mV @ ±15V
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	DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL
OTHER NAMES	497-1542-2
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF ELEMENTS	1
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 DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL 8-SO
CURRENT - QUIESCENT (MAX)	6mA
CURRENT - OUTPUT (TYP)	50mA
CURRENT - INPUT BIAS (MAX)	0.1µA @ ±15V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM211

Related Tags

STMicroelectronics LM211DT	LM211DT Distributor	LM211DT Supplier
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Related Products

	LM211DRG4 Manufacturers: N/A Description: IC DIFF COMPARATOR W/STRB 8SOIC In stock: 387060 pcs RFQ		LM211DG4 Manufacturers: N/A Description: IC DIFF COMPARATOR W/STRB 8-SOIC In stock: 268328 pcs RFQ
	LM211PW Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8TSSOP In stock: 167289 pcs RFQ		LM211PG4 Manufacturers: N/A Description: IC DIFF COMPARATOR W/STRB 8-DIP In stock: 480812 pcs RFQ
	LM211P Manufacturers: N/A Description: IC STROBED DIFF COMPARATOR 8-DIP In stock: 176600 pcs RFQ		LM211DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SGL HI VOLT 8SOIC In stock: 566032 pcs RFQ
	LM211DR Manufacturers: N/A Description: IC DIFF COMPARATOR W/STRB 8-SOIC In stock: 138869 pcs RFQ		LM211DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SGL HI VOLT 8SOIC In stock: 106252 pcs RFQ
	LM211N Manufacturers: STMicroelectronics Description: IC VOLTAGE COMPARATOR ADJ 8-DIP In stock: 366954 pcs RFQ		LM211DRE4 Manufacturers: N/A Description: IC DIFF COMPARATOR W/STRB 8-SOIC In stock: 318648 pcs RFQ
	LM211MDREP Manufacturers: N/A Description: IC DIFF COMP W/STROBES 8-SOIC In stock: 59680 pcs RFQ		LM211PWR Manufacturers: N/A Description: IC COMPARATOR DIFF SGL 8TSSOP In stock: 198877 pcs RFQ