



LMV331ILT

Part Number:	LMV331ILT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR SGL GP LV SOT23-5
Datasheets:	 LMV331ILT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	689310 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

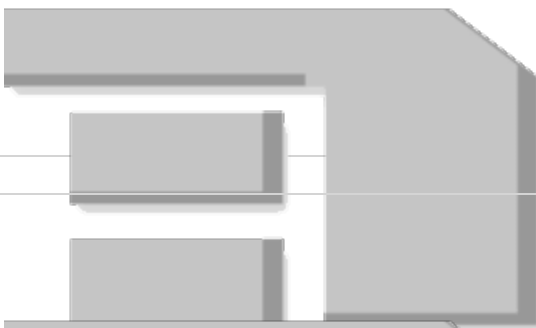
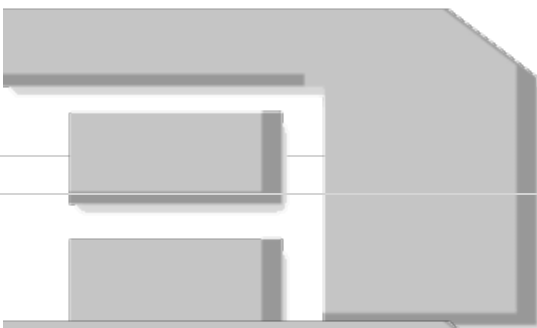
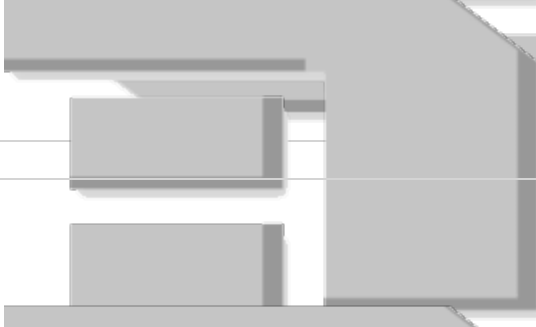
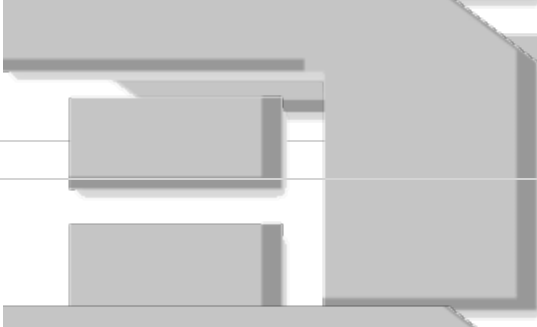
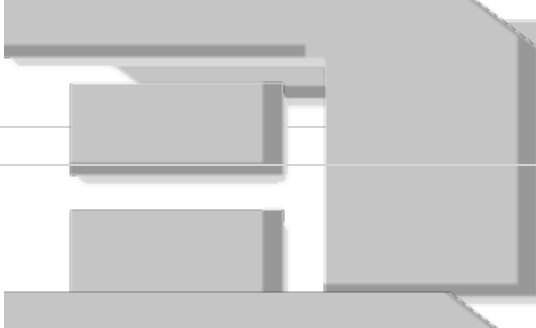
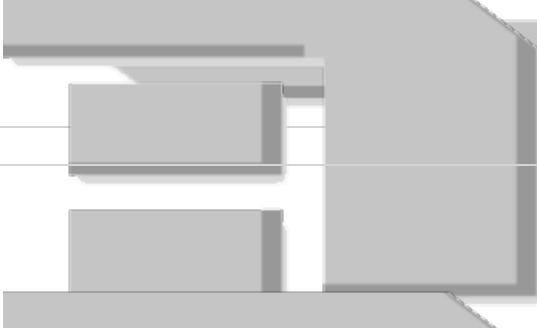
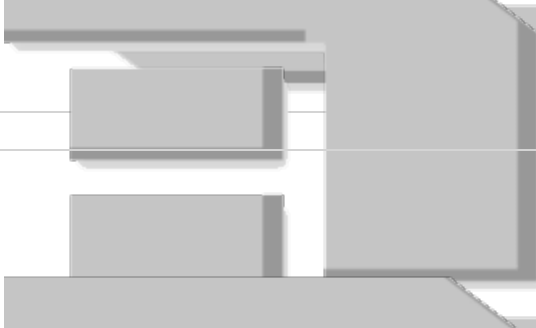
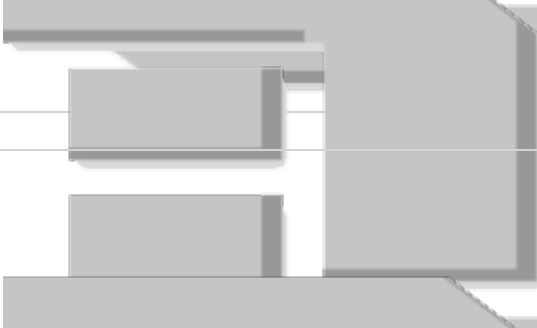
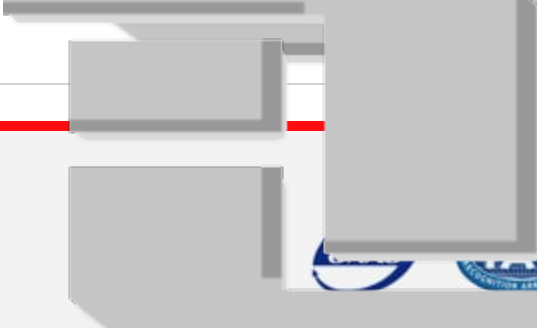
Specifications of LMV331ILT

PART NUMBER	LMV331ILT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR SGL GP LV SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	689310 pcs
DATA SHEET	 LMV331ILT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	550ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Drain
OTHER NAMES	497-10433-2
OPERATING TEMPERATURE	-40°C ~ 85°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 Open Drain SOT-23-5
CURRENT - QUIESCENT (MAX)	150µA
CURRENT - OUTPUT (TYP)	93mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LMV331

Related Tags

STMicroelectronics LMV331ILT	LMV331ILT Distributor	LMV331ILT Supplier
LMV331ILT Price	LMV331ILT Pictures	LMV331ILT Image
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LMV331ILT Stock	Buy LMV331ILT	Buy STMicroelectronics LMV331ILT
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Related Products

	LMV331IDCKRG4 Manufacturers: N/A Description: IC GP LV COMPARATOR SC70-5 In stock: 358527 pcs RFQ		LMV331IDCKR Manufacturers: N/A Description: IC GP LV COMPARATOR SC70-5 In stock: 141118 pcs RFQ
	LMV331IDCKTE4 Manufacturers: N/A Description: IC GP LV COMPARATOR SC70-5 In stock: 217956 pcs RFQ		LMV331IDCKRE4 Manufacturers: N/A Description: IC GP LV COMPARATOR SC70-5 In stock: 402073 pcs RFQ
	LMV331M7 Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 192116 pcs RFQ		LMV331M7/NOPB Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 112627 pcs RFQ
	LMV331M5X Manufacturers: N/A Description: IC COMPARATOR TINY LV SOT23-5 In stock: 186852 pcs RFQ		LMV331M5/NOPB Manufacturers: N/A Description: IC COMPARATOR TINY LV SOT23-5 In stock: 300535 pcs RFQ
	LMV331IDCKTG4 Manufacturers: N/A Description: IC GP LV COMPARATOR SC70-5 In stock: 213698 pcs RFQ		LMV331M5 Manufacturers: N/A Description: IC COMPARATOR TINY LV SOT23-5 In stock: 226868 pcs RFQ
	LMV331IDCKT Manufacturers: N/A Description: IC GP LV COMPARATOR SC70-5 In stock: 153017 pcs RFQ		LMV331M5X/NOPB Manufacturers: N/A Description: IC COMPARATOR TINY LV SOT23-5 In stock: 338441 pcs RFQ