



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

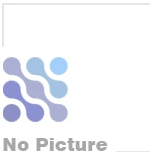
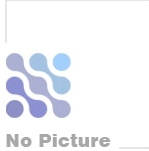
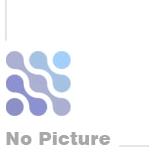
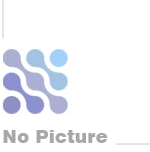
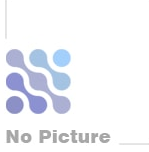
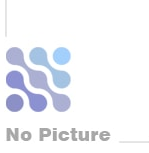
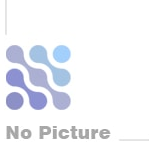
Specifications of LMV331ILT

PART NUMBER	LMV331ILT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR SGL GP LV SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	32 Weeks
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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