



LMV331ICT

Part Number:	LMV331ICT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR GP LOW VOLT SC70-5
Datasheets:	 LMV331ICT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

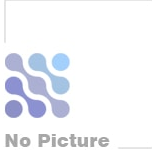
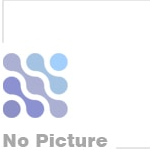
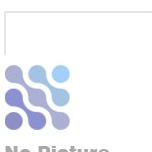
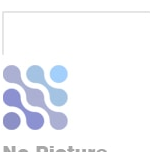
Specifications of LMV331ICT

PART NUMBER	LMV331ICT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR GP LOW VOLT SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LMV331ICT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROPAGATION DELAY (MAX)	550ns
PACKAGING	Original-Reel®
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Open Drain
OTHER NAMES	497-10355-6
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Open Drain SC-70-5
CURRENT - QUIESCENT (MAX)	100µA
CURRENT - OUTPUT (TYP)	93mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LMV331

Related Tags

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Related Products

 LMV331IDBVTG4 Manufacturers: N/A Description: IC GP LV COMPARATOR SOT-23-5 In stock: 109198 pcs RFQ	 LMV324TSG-13 Manufacturers: Diodes Incorporated Description: IC OPAMP GP 1MHZ RRO 14TSSOP In stock: 386382 pcs RFQ
 LMV324SIDRE4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ RRO 16SOIC In stock: 4854 pcs RFQ	 LMV331IDBVT Manufacturers: N/A Description: IC GP LV COMPARATOR SOT23-5 In stock: 77498 pcs RFQ
 LMV324SIDRG4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ RRO 16SOIC In stock: 5885 pcs RFQ	 LMV331IDBVT E4 Manufacturers: N/A Description: IC GP LV COMPARATOR SOT-23-5 In stock: 132946 pcs RFQ
 LMV331IDBVRE4 Manufacturers: N/A Description: IC GP LV COMPARATOR SOT-23-5 In stock: 202083 pcs RFQ	 LMV324SIPWR Manufacturers: N/A Description: IC OPAMP GP 1MHZ RRO 16TSSOP In stock: 4922 pcs RFQ
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 LMV331IDBVR Manufacturers: N/A Description: IC GP LV COMPARATOR SOT-23-5 In stock: 205841 pcs RFQ	 LMV324SIPWRE4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ RRO 16TSSOP In stock: 4093 pcs RFQ