



TS331ICT

Part Number:	TS331ICT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR SINGLE SC70-5
Datasheets:	 TS331ICT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	404163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

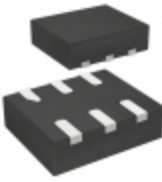
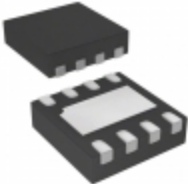
Specifications of TS331ICT

PART NUMBER	TS331ICT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR SINGLE SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	404163 pcs
DATA SHEET	 TS331ICT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
PROPAGATION DELAY (MAX)	720ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Open Drain
OTHER NAMES	497-10554-2
OPERATING TEMPERATURE	-40°C ~ 125°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 SC-70-5
CURRENT - QUIESCENT (MAX)	26µA
CURRENT - OUTPUT (TYP)	93mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.04µA @ 5V
CMRR, PSRR (TYP)	79dB CMRR
BASE PART NUMBER	TS331

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 TS3316-330M Manufacturers: Tamura Description: FIXED IND 33UH 1.1A 334 MOHM SMD In stock: 4262 pcs RFQ	 TS3311LT Manufacturers: STMicroelectronics Description: IC COMPARATOR SINGLE SOT23-5 In stock: 152166 pcs RFQ
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