



STMicroelectronics

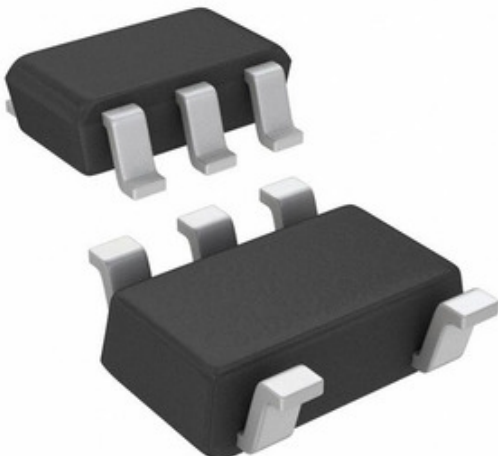


Image may be representation. See specifications for product details.

TS7221AILT

Part Number:	TS7221AILT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR SGL MICRO SOT23-5
Datasheets:	 TS7221AILT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89443 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

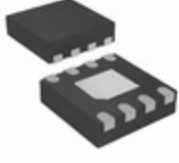
Specifications of TS7221AILT

PART NUMBER	TS7221AILT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR SGL MICRO SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89443 pcs
DATA SHEET	 TS7221AILT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 10 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Drain
OTHER NAMES	497-3047-1
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)	16µA
CURRENT - OUTPUT (TYP)	30mA
CURRENT - INPUT BIAS (MAX)	300pA @ 5V
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR
BASE PART NUMBER	TS7221

Related Tags

STMicroelectronics TS7221AILT	TS7221AILT Distributor	TS7221AILT Supplier
TS7221AILT Price	TS7221AILT Pictures	TS7221AILT Image
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Related Products

 TS7809CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 9VOUT 1A 35V In stock: 310225 pcs RFQ	 TS7824CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 24VOUT 1A 40 In stock: 335707 pcs RFQ
 TS7812CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 12VOUT 1A 35 In stock: 334878 pcs RFQ	 TS7805CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 5VOUT 1A 35V In stock: 6110 pcs RFQ
 TS7211BILT Manufacturers: STMicroelectronics Description: IC COMPARATOR UPOWER R-R SOT23-5 In stock: 249698 pcs RFQ	 TS7211AILT Manufacturers: STMicroelectronics Description: IC COMPARATOR SGL MICRO SOT23-5 In stock: 95864 pcs RFQ
 TS7003ITD833T Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT SGL 300KSPS 8TDFN In stock: 3001 pcs RFQ	 TS7808CZ C0G Manufacturers: TSC (Taiwan Semiconductor) Description: LINEAR REGULATOR 8VOUT 1A 35V In stock: 320568 pcs RFQ
 TS7003ITD833T Manufacturers: Touchstone Semiconductor Description: IC ADC 12BIT SRL 300KSPS 8-TDFN In stock: 102704 pcs RFQ	 TS7221AI1LT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R BICMOS SOT23-5 In stock: 88518 pcs RFQ
 TS7003ITD833 Manufacturers: Energy Micro (Silicon Labs) Description: IC ADC 12BIT SGL 300KSPS 8TDFN In stock: 6186 pcs RFQ	 TS7221BILT Manufacturers: STMicroelectronics Description: IC COMPARATOR UPOWER R-R SOT23-5 In stock: 250362 pcs RFQ