



STMicroelectronics

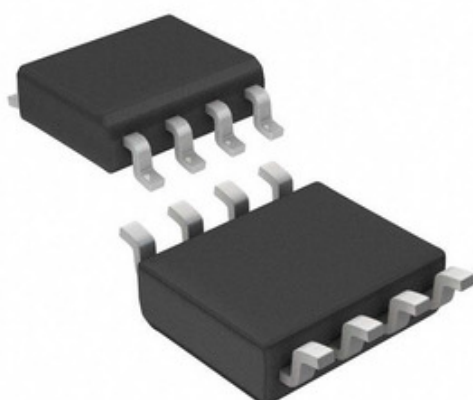


Image may be representation. See specifications for product details.

TS861ID

Part Number:	TS861ID
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR R-R MCRPWR 8-SOIC
Datasheets:	 TS861ID.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119782 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

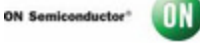
REQUEST FOR QUOTATION

Specifications of TS861ID	
PART NUMBER	TS861ID
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR R-R MCRPWR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119782 pcs
DATA SHEET	 TS861ID.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 10 V
VOLTAGE - INPUT OFFSET (MAX)	15mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROPAGATION DELAY (MAX)	2µs
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull
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 Push-Pull 8-SO
CURRENT - QUIESCENT (MAX)	16µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	300pA @ 5V
CMRR, PSRR (TYP)	70dB CMRR
BASE PART NUMBER	TS861

Related Tags

STMicroelectronics TS861ID	TS861ID Distributor	TS861ID Supplier
TS861ID Price	TS861ID Pictures	TS861ID Image
TS861ID PDF Datasheet	TS861ID Download Datasheet	TS861ID Datasheet
TS861ID Stock	Buy TS861ID	Buy STMicroelectronics TS861ID
STMicroelectronics TS861ID	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TS861ID		

Related Products

 TS861AID Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 8-SOIC In stock: 95285 pcs RFQ	 TS8542VA Manufacturers: Vishay / Semiconductor - Opto Division Description: IR EMITTER SMD In stock: 5805 pcs RFQ
 TS861AIN Manufacturers: STMicroelectronics Description: IC COMP SGL RAIL TO RAIL 8 DIP In stock: 219555 pcs RFQ	 TS861AILT Manufacturers: STMicroelectronics Description: IC COMP SGL RAIL TO RAIL SOT23-5 In stock: 261132 pcs RFQ
 TS861AIDT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 8-SOIC In stock: 316985 pcs RFQ	 TS8611N Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 8-DIP In stock: 249698 pcs RFQ
 TS8611DT Manufacturers: STMicroelectronics Description: IC COMP BICMOS R-R MCRPWR 8SOIC In stock: 341549 pcs RFQ	 TS8611LT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR SOT23-5 In stock: 303245 pcs RFQ
 TS85_BZX84C12 Manufacturers: AMI Semiconductor / ON Semiconductor Description: DIODE ZENER 12.15V 550MW SOT23 In stock: 5785 pcs RFQ	 TS862AID Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 8-SOIC In stock: 119962 pcs RFQ
 TS862AIN Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 8-DIP In stock: 155575 pcs RFQ	 TS862AIDT Manufacturers: STMicroelectronics Description: IC COMPARATOR R-R MCRPWR 8-SOIC In stock: 142015 pcs RFQ