



STMicroelectronics



TS861AIN

Part Number:	TS861AIN
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMP SGL RAIL TO RAIL 8 DIP
Datasheets:	 TS861AIN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	219555 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS861AIN

PART NUMBER	TS861AIN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMP SGL RAIL TO RAIL 8 DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	219555 pcs
DATA SHEET	 TS861AIN.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 10 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
PROPAGATION DELAY (MAX)	2µs
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Push-Pull
OTHER NAMES	497-2309-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Push-Pull 8-DIP
CURRENT - QUIESCENT (MAX)	16µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	300pA @ 5V
CMRR, PSRR (TYP)	70dB CMRR
BASE PART NUMBER	TS861

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