



STMicroelectronics



TSV852AIYST

Part Number:	TSV852AIYST
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 1.3MHZ RRO 8MINISO
Datasheets:	 TSV852AIYST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	164443 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

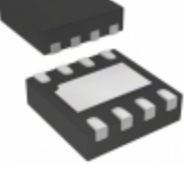
Specifications of TSV852AIYST

PART NUMBER	TSV852AIYST
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 1.3MHZ RRO 8MINISO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	164443 pcs
DATA SHEET	 TSV852AIYST.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	800µV
SUPPLIER DEVICE PACKAGE	8-MiniSO
SLEW RATE	0.7 V/µs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-13689-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1.3MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MiniSO
CURRENT - SUPPLY	130µA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	27nA
BASE PART NUMBER	TSV852
AMPLIFIER TYPE	General Purpose

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