



STMicroelectronics




TSX562IYST

Part Number:	TSX562IYST
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP 16V CMOS SOT23-58MSOP
Datasheets:	 TSX562IYST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52137 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of TSX562IYST

PART NUMBER	TSX562IYST
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP 16V CMOS SOT23-58MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52137 pcs
DATA SHEET	 TSX562IYST.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 16 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-MiniSO
SLEW RATE	1.1 V/μs
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
OTHER NAMES	497-14403-1
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	900kHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit 8-MiniSO
CURRENT - SUPPLY	360μA
CURRENT - OUTPUT / CHANNEL	92mA
CURRENT - INPUT BIAS	100pA
BASE PART NUMBER	TSX562
AMPLIFIER TYPE	General Purpose

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