



LM258AYDT

Part Number:	LM258AYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP GP 1.1MHZ 8SO
Datasheets:	 LM258AYDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

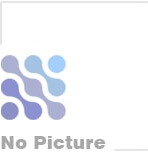
Specifications of LM258AYDT

PART NUMBER	LM258AYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 1.1MHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM258AYDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 30 V, ±1.5 V ~ 15 V
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	0.6 V/μs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	497-10207-2
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1.1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit 8-SO
CURRENT - SUPPLY	700μA
CURRENT - OUTPUT / CHANNEL	60mA
CURRENT - INPUT BIAS	20nA
BASE PART NUMBER	LM*58
AMPLIFIER TYPE	General Purpose

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