

LM258YDT

Part Number: LM258YDT
 Manufacturer/Brand: STMicroelectronics
 Product description: IC OPAMP GP 1.1MHZ 8SO
 Datasheets: [LM258YDT.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

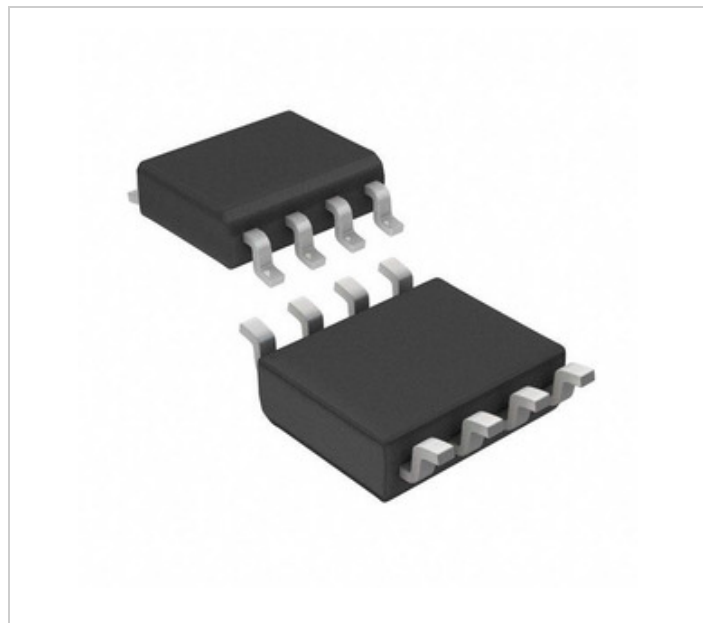


Image may be representation. See specifications for product details.

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Specifications of LM258YDT

PART NUMBER	LM258YDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 1.1MHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LM258YDT.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	497-10176-2
OPERATING TEMPERATURE	-40°C ~ 105°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	1.1MHz
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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<p>LM258QT Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.1MHZ 8DFN In stock: 346367 pcs RFQ</p>	<p>LM258WYST Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.1MHZ 8MINISO In stock: 86865 pcs RFQ</p>
<p>LM2590HVS-3.3 Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-7 In stock: 5282 pcs RFQ</p>	<p>LM2590HVS-ADJ Manufacturers: N/A Description: IC REG BUCK ADJ 1A TO263-7 In stock: 5246 pcs RFQ</p>
<p>LM258WPT Manufacturers: STMicroelectronics Description: IC OPAMP LP DUAL 8TSSOP In stock: 399237 pcs RFQ</p>	<p>LM2590HVS-3.3/NOPB Manufacturers: N/A Description: IC REG BUCK 3.3V 1A TO263-7 In stock: 24186 pcs RFQ</p>
<p>LM258YPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.1MHZ 8TSSOP In stock: 336281 pcs RFQ</p>	<p>LM2590HVS-5.0/NOPB Manufacturers: N/A Description: IC REG BUCK 5V 1A TO263-7 In stock: 24607 pcs RFQ</p>
<p>LM258WDT Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.1MHZ 8SO In stock: 607718 pcs RFQ</p>	<p>LM258WYPT Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.1MHZ 8TSSOP In stock: 254386 pcs RFQ</p>