




STMicroelectronics

LM248DT

Part Number:	LM248DT
Manufacturer/Brand:	STMicroelectronics
Product description:	IC OPAMP GP 1.3MHZ 14SO
Datasheets:	LM248DT.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

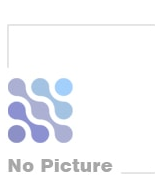
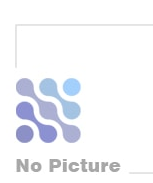
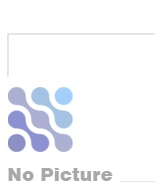
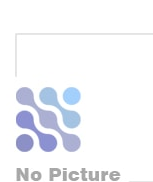



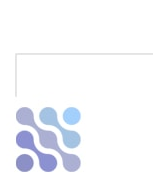



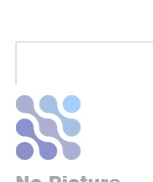
Specifications of LM248DT

PART NUMBER	LM248DT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 1.3MHZ 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LM248DT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	-
VOLTAGE - INPUT OFFSET	1mV
SUPPLIER DEVICE PACKAGE	14-SO
SLEW RATE	0.5 V/μs
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	497-7814-1
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF CIRCUITS	4
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	1.3MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit 14-SO
CURRENT - SUPPLY	2.1mA
CURRENT - OUTPUT / CHANNEL	25mA
CURRENT - INPUT BIAS	30nA
BASE PART NUMBER	LM248
AMPLIFIER TYPE	General Purpose

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Related Products

 <p>LM248DR Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14SOIC In stock: 367706 pcs</p> <p>RFQ</p>	 <p>LM248DRG4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14SOIC In stock: 383413 pcs</p> <p>RFQ</p>
 <p>LM25005EVAL Manufacturers: N/A Description: BOARD EVALUATION LM25005 In stock: 1702 pcs</p> <p>RFQ</p>	 <p>LM248N Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14DIP In stock: 262215 pcs</p> <p>RFQ</p>
 <p>LM248DRE4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14SOIC In stock: 363068 pcs</p> <p>RFQ</p>	 <p>LM25005MHX Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20-TSSOP In stock: 5546 pcs</p> <p>RFQ</p>
 <p>LM248D Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14SOIC In stock: 260433 pcs</p> <p>RFQ</p>	 <p>LM25005MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20-TSSOP In stock: 49448 pcs</p> <p>RFQ</p>
 <p>LM248D Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.3MHZ 14SO In stock: 86689 pcs</p> <p>RFQ</p>	 <p>LM248N Manufacturers: STMicroelectronics Description: IC OPAMP GP 1.3MHZ 14DIP In stock: 168371 pcs</p> <p>RFQ</p>
 <p>LM25005MH Manufacturers: N/A Description: IC REG BUCK ADJ 2.5A 20-TSSOP In stock: 27400 pcs</p> <p>RFQ</p>	 <p>LM248DG4 Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14SOIC In stock: 291266 pcs</p> <p>RFQ</p>