



Image may be representation. See specifications for product details.

LF253DT

Part Number:	LF253DT
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP JFET 4MHZ 8SO
Datasheets:	 LF253DT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

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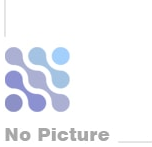
Specifications of LF253DT

PART NUMBER	LF253DT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP JFET 4MHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LF253DT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	±3 V ~ 16 V
VOLTAGE - INPUT OFFSET	3mV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	16 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OTHER NAMES	497-7801-2 LF253DT-ND
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	4MHz
DETAILED DESCRIPTION	J-FET Amplifier 2 Circuit 8-SO
CURRENT - SUPPLY	1.4mA
CURRENT - OUTPUT / CHANNEL	40mA
CURRENT - INPUT BIAS	20pA
BASE PART NUMBER	LF253
AMPLIFIER TYPE	J-FET

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