



Image may be representation. See specifications for product details.

LF253D

Part Number:	LF253D
Manufacturer/Brand:	STMicroelectronics
Product description	IC OPAMP JFET 4MHZ 8SO
Datasheets:	LF253D.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LF253D

PART NUMBER	LF253D
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP JFET 4MHZ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LF253D.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
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	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

Related Tags

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Related Products

LF2420NP-352 Manufacturers: Sumida Corporation Description: CMC 3.5MH 1.7A 2LN TH In stock: 57165 pcs RFQ	LF25ABDT-TRY Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA DPAK In stock: 102585 pcs RFQ
LF256H Manufacturers: N/A Description: IC OPAMP JFET 5MHZ TO99-8 In stock: 16207 pcs RFQ	LF25ABDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA DPAK In stock: 215069 pcs RFQ
LF2420NP-252 Manufacturers: Sumida Corporation Description: CMC 2.5MH 2A 2LN TH In stock: 59920 pcs RFQ	LF256H/NOPB Manufacturers: N/A Description: IC OPAMP JFET 5MHZ TO99-8 In stock: 19837 pcs RFQ
LF25ABDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 2.5V 500MA DPAK In stock: 90064 pcs RFQ	LF2420NP-452 Manufacturers: Sumida Corporation Description: CMC 4.5MH 1.5A 2LN TH In stock: 74069 pcs RFQ
LF247DT Manufacturers: STMicroelectronics Description: IC OPAMP JFET 4MHZ 14SO In stock: 185905 pcs RFQ	LF253DT Manufacturers: STMicroelectronics Description: IC OPAMP JFET 4MHZ 8SO In stock: 198618 pcs RFQ
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