### LMV821IYLT Details PDF





LMV821IYLT

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

### LMV821IYLT

STMicroelectronics IC OPAMP GP 5.5MHZ RRO SOT23-5 LMV821IYLT.pdf Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

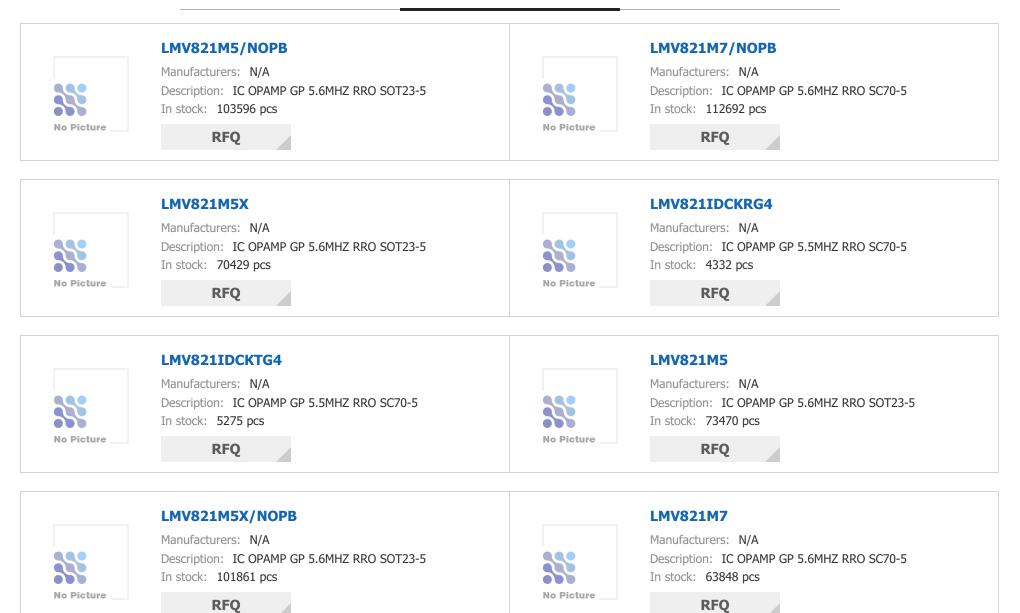
Image may be representation. See specifications for product details.

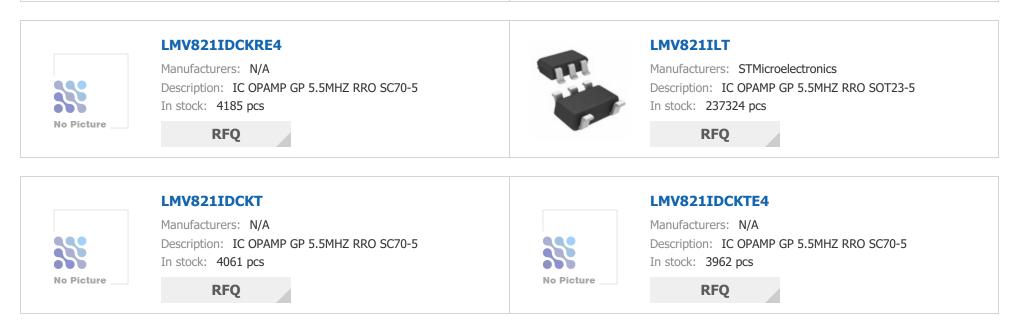
	Specifications of LMV821IYLT
PART NUMBER	LMV821IYLT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC OPAMP GP 5.5MHZ RRO SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LMV821IYLT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.5 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	3.5mV
SUPPLIER DEVICE PACKAGE	SOT-23-5
SLEW RATE	1.9 V/µs
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	497-13669-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	32 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	5.5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5
CURRENT - SUPPLY	300µA
CURRENT - OUTPUT / CHANNEL	70mA
CURRENT - INPUT BIAS	60nA
BASE PART NUMBER	LMV821
AMPLIFIER TYPE	General Purpose

# **Related Tags**

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