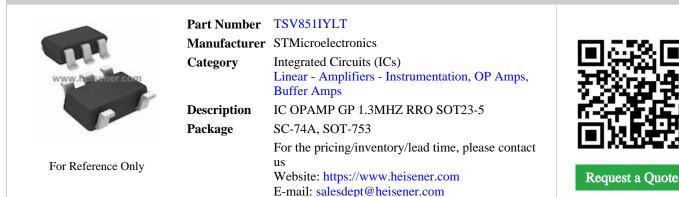


TSV851IYLT

TSV851IYLT Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



TSV851IYLT Specifications

Manufacturer Part Number	TSV851IYLT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	SC-74A, SOT-753
Series	Automotive, AEC-Q100
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.7 V/µs
Gain Bandwidth Product	1.3MHz
-3db Bandwidth	-
Current - Input Bias	27nA
Voltage - Input Offset	4mV
Current - Supply	130μΑ
Current - Output / Channel	70mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

TSV851IYLT Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TSV851IYLT Payment Methods





If you have any question about TSV851IYLT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com