

TLV2432ID

TLV2432ID Information

	Part Number	TLV2432ID	
www.persener.com	Manufacturer	Texas Instruments	FET 2022 FET
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 550KHZ RRO 8SOIC	31/9523
	Package	8-SOIC (0.154", 3.90mm Width)	m37846
For Reference Only		For the pricing/inventory/lead time, please contact us	ETLAN CO
		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



TLV2432ID Specifications

Manufacturer Part Number	TLV2432ID
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	LinCMOS?
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.25 V/µs
Gain Bandwidth Product	550kHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	300µV
Current - Supply	100μΑ
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 10 V, ±1.35 V ~ 5 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

TLV2432ID 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 BUARANTEE

Service Guarantees

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



If you have any question about TLV2432ID, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com