

LMV842MA/NOPB

LMV842MA/NOPB Information

		Part Number	LMV842MA/NOPB	
and the second		Manufacturer	Texas Instruments	EI 250 EI
	elsener.com	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Ale.	Description	IC OPAMP GP 4.5MHZ RRO 8SOIC	i cha ic
		Package	8-SOIC (0.154", 3.90mm Width)	
For Referen			For the pricing/inventory/lead time, please contact us	(El Marezo
	ference Only		Website: https://www.heisener.com	Request a Quote
			E-mail: salesdept@heisener.com	

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.



LMV842MA/NOPB Specifications

Manufacturer Part Number	LMV842MA/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	2.5 V/µs
Gain Bandwidth Product	4.5MHz
-3db Bandwidth	-
Current - Input Bias	0.3pA
Voltage - Input Offset	50µV
Current - Supply	1.03mA
Current - Output / Channel	37mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 12 V, ±1.35 V ~ 6 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

LMV842MA/NOPB 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 Guarantees

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

LMV842MA/NOPB Payment Methods



LMV842MA/NOPB Shipping Methods



If you have any question about LMV842MA/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com