

LM6142BIM

LM6142BIM Information

www.gesener.com		LM6142BIM Texas Instruments	E 1770 E
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 9MHZ RRO 8SOIC	in the state of t
	Package	8-SOIC (0.154", 3.90mm Width)	- 商品 - 日本
For Reference Only		For the pricing/inventory/lead time, please contact us 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.



LM6142BIM Specifications

Manufacturer Part Number	LM6142BIM
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	25 V/µs
Gain Bandwidth Product	9MHz
-3db Bandwidth	-
Current - Input Bias	174nA
Voltage - Input Offset	1.3mV
Current - Supply	750μΑ
Current - Output / Channel	24mA
Voltage - Supply, Single/Dual (±)	1.8 V ~ 24 V, ±0.9 V ~ 12 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?

LM6142BIM 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 SUARANTEE

Service Guarantees

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

LM6142BIM Payment Methods



LM6142BIM Shipping Methods



If you have any question about LM6142BIM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com