

LTC6248IMS#TRPBF

LTC6248IMS#TRPBF Information

	Part Number	LTC6248IMS#TRPBF	
www.content	Manufacturer	Linear Technology	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 180MHZ RRO 16MSOP	- 泉酸
	Package	16-TFSOP (0.118", 3.00mm Width)	- 国外教
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a C

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.



Quote

LTC6248IMS#TRPBF Specifications

Manufacturer Part Number	LTC6248IMS#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-TFSOP (0.118", 3.00mm Width)
Series	-
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	90 V/µs
Gain Bandwidth Product	180MHz
-3db Bandwidth	120MHz
Current - Input Bias	400nA
Voltage - Input Offset	100µV
Current - Supply	1.25mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	2.5 V ~ 5.25 V, ±1.25 V ~ 2.625 V
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	16-TFSOP (0.118", 3.00mm Width)
Supplier Device Package	16-MSOP
	Report errors?

LTC6248IMS#TRPBF 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.

LTC6248IMS#TRPBF Payment Methods



If you have any question about LTC6248IMS#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com