

LTC6363IDCB#TRMPBF

LTC6363IDCB#TRMPBF Information



For Reference Only

Part Number	LTC6363IDCB#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description	IC OPAMP DIFF RRO 8DFN
Package	8-WFDFN Exposed Pad
	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.



LTC6363IDCB#TRMPBF Specifications

Manufacturer Part Number	LTC6363IDCB#TRMPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-WFDFN Exposed Pad
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	75 V/µs
Gain Bandwidth Product	500MHz
-3db Bandwidth	35MHz
Current - Input Bias	100nA
Voltage - Input Offset	25μV
Current - Supply	1.9mA
Current - Output / Channel	55mA
Voltage - Supply, Single/Dual (±)	2.8 V ~ 11 V, ±1.4 V ~ 5.5 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-DFN (2x3)
	Report errors?

LTC6363IDCB#TRMPBF 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.

LTC6363IDCB#TRMPBF Payment Methods



If you have any question about LTC6363IDCB#TRMPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com