

LT1638CMS8

a Quote

LT1638CMS8 Information

	Part Number	LT1638CMS8	
www.litesone.com	Manufacturer	Linear Technology	ᇢ포
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
	Description	IC OPAMP GP 2 CIRCUIT 8MSOP	
	Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request
		Website: https://www.heisener.com 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.



LT1638CMS8 Specifications

Manufacturer Part Number	LT1638CMS8
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	Over-The-Top®
Amplifier Type	General Purpose
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	0.4V/µs
Gain Bandwidth Product	1.2MHz
-3db Bandwidth	-
Current - Input Bias	20nA
Voltage - Input Offset	$400\mu V$
Current - Supply	205μΑ
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual (±)	$2.5V \sim 44V, \pm 1.25V \sim 22V$
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-MSOP
	Report errors?

LT1638CMS8 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 EUARANTEE

Service Guarantees

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

LT1638CMS8 Payment Methods



LT1638CMS8 Shipping Methods



If you have any question about LT1638CMS8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com