



LTC6259IMS#PBF Information



For Reference Only

Part Number LTC6259IMS#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

DescriptionIC OP AMP DUAL 1.3MHZ RR 10MSOP**Package**10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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LTC6259IMS#PBF Specifications

Manufacturer Part Number LTC6259IMS#PBF Manufacturer Linear Technology Category Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Series - Amplifier Type General Purpose Number of Circuits 2 Output Type Rail-to-Rail Slew Rate 0.24 V/μs Gain Bandwidth Product 1.3MHz -3db Bandwidth - Current - Input Bias 75nA Voltage - Input Offset 400μV Current - Supply 20μA Current - Output / Channel 10mA Voltage - Supply, Single/Dual (±) 1.8 V ~ 5.25 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Supplier Device Package 10-MSOP		
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$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Series	-
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	Output Type	Rail-to-Rail
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	Slew Rate	0.24 V/μs
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Gain Bandwidth Product	1.3MHz
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	-3db Bandwidth	-
Current - Supply $20\mu A$ Current - Output / Channel $10mA$ Voltage - Supply, Single/Dual (±) $1.8 \text{ V} \sim 5.25 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Current - Input Bias	75nA
$\begin{tabular}{lll} Current - Output / Channel & 10mA & \\ Voltage - Supply, Single/Dual (\pm) & 1.8 V \sim 5.25 V & \\ Operating Temperature & -40 ^{\circ}C \sim 85 ^{\circ}C & \\ Mounting Type & Surface Mount & \\ Package / Case & 10-TFSOP, 10-MSOP (0.118'', 3.00mm Width) & \\ \end{tabular}$	Voltage - Input Offset	$400\mu V$
Voltage - Supply, Single/Dual (\pm) 1.8 V ~ 5.25 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 10-TFSOP, 10-MSOP $(0.118", 3.00 \text{mm Width})$	Current - Supply	20μΑ
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Current - Output / Channel	10mA
Mounting Type Surface Mount Package / Case 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Voltage - Supply, Single/Dual (±)	1.8 V ~ 5.25 V
Package / Case 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 85°C
	Mounting Type	Surface Mount
Supplier Device Package 10-MSOP	Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
	Supplier Device Package	10-MSOP
Report errors'		Report errors?

LTC6259IMS#PBF 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.

LTC6259IMS#PBF Payment Methods





















LTC6259IMS#PBF Shipping Methods













If you have any question about LTC6259IMS#PBF, please do not hesitate to contact us!

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