

LT6105HMS8#PBF





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Part Number: [LT6105HMS8#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC OPAMP CURR SENSE 100KHZ 8MSOP

Data sheet:

 [LT6105 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [Precision High Side Current Sense Amplifiers](#)

RoHs Status: Lead free / RoHS Compliant

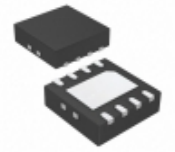
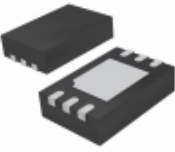
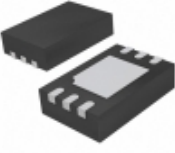
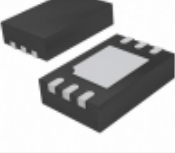
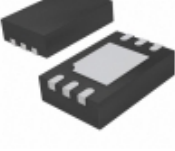
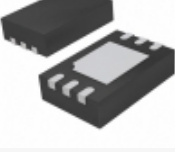
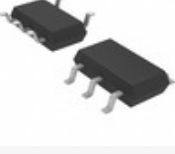
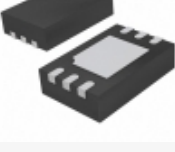
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT6105HMS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC OPAMP CURR SENSE 100KHZ 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65784 pcs	Data sheet	LT6105 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide Precision High Side Current Sense Amplifiers
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2.85 V ~ 36 V, ±1.425 V ~ 18 V
Voltage - Input Offset	100µV	Supplier Device Package	8-MSOP
Slew Rate	2 V/µs	Series	-
Packaging	Tube	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	-	Other Names	LT6105HMS8PBF
Operating Temperature	-40°C ~ 125°C	Number of Circuits	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Current Sense Amplifier 1 Circuit 8-MSOP	Current - Supply	300µA
Current - Output / Channel	1mA	Base Part Number	LT6105
Amplifier Type	Current Sense	-3db Bandwidth	100kHz
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RELATED PRODUCTS			
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