

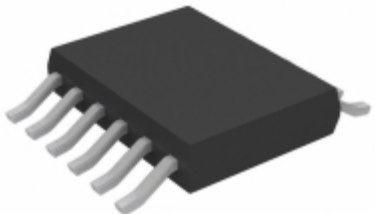
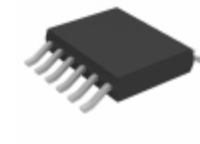
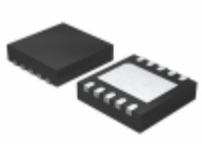

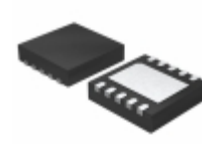

	<h2>LTC2305IMS#PBF</h2>
	<p>Manufacturer Part Number: LTC2305IMS#PBF</p> <p>Manufacturer/Brand: Linear Technology / Analog Devices</p> <p>Part of Description: IC ADC 12BIT I2C 12-MSOP</p> <p>Datasheets:  LTC2305IMS#PBF.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	LTC2305IMS#PBF
Manufacturer	Linear Technology / Analog Devices
Description	IC ADC 12BIT I2C 12-MSOP
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Differential, Single Ended
Operating Temperature	-40°C ~ 85°C
Features	Selectable Address
Configuration	MUX-S/H-ADC
Package / Case	12-TSSOP (0.118", 3.00mm Width)
Supplier Device Package	12-MSOP
Number of A/D Converters	1
Number of Bits	12
Sampling Rate (Per Second)	14k
Data Interface	I ² C
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Number of Inputs	2
Ratio - S/H:ADC	1:1
Architecture	SAR
Reference Type	External, Internal
Packaging	Tube




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|---|--|--|--|--|
|  6MBI225U4-170 |  A52HA3.7-A-C |  A6285EETTR |  AD708JRZ |  AR9227-BC2A |
|  AS218-321LF |  BT150S-800R |  BZD17C3V6P-E3-08 |  CGA3E2X7R1H104K080AD |  CL03B821KO3NNNH |
|  CL10C150JC8NNNC |  CL21A475KAQNNNF |  CSTCS12.0MTA927-TC |  CU10Y11R8BAT2A |  CY28547LFXCT |
|  D CY7C1350F-133AC |  EGL41B-E3/96 |  EVF33T040 |  GQM1875C2E4R7CB12D |  GRM033R71H681KA12J |
|  IPD90R1K2C3 |  IRF1503STRLPBF |  LC75829PW |  LP3936SL |  LT1521CS8-3 |
|  LTA200-S/SP5 |  LTC3220EPF#TRPBF |  MCC44-08IO1 B |  MCH3333-TL-E |  MMSZ4709T1G |
|  MSM80C86A-10RS-7 |  N360CH30-38 |  NLSV1T244MUTBG |  NTB18N06G |  NTB25P06 |
|  PQ07VZ5M2ZP |  RP130N331B-TR-FA |  SMBJ250A |  T92S7D12-24 |  TLE4946-2L |
|  TN0205A-T1 |  TNY255GN |  TPS62095RGTR |  TT425N12KOF |  UC3855BDWTR |
|  V300A24C500BL |  VI-J61-EX |  VUO121-16N01 |  VUO50-08NO3 |  XC61CC2202NR |