

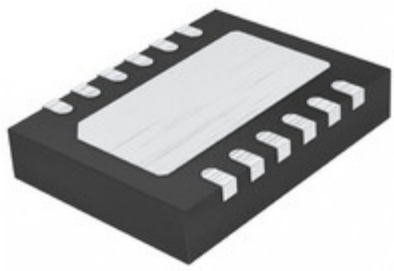


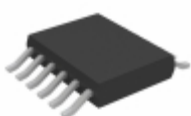
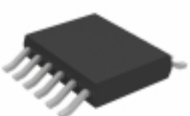
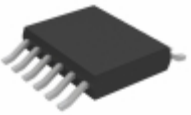



	<h2>LTC2301IDE#TRPBF</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC2301IDE#TRPBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p> <p><b>Part of Description:</b> IC ADC 12-BIT 1CHN 12-DFN</p> <p><b>Datasheets:</b>  <a href="#">LTC2301IDE#TRPBF.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">LTC2301IDE#TRPBF</a>
Manufacturer	<a href="#">Linear Technology / Analog Devices</a>
Description	IC ADC 12-BIT 1CHN 12-DFN
Category	<a href="#">Integrated Circuits (ICs) &gt; Data Acquisition - Analog to</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	-
Input Type	Differential, Single Ended
Operating Temperature	-40°C ~ 85°C
Features	Selectable Address
Configuration	MUX-S/H-ADC
Package / Case	12-WDFDN Exposed Pad
Supplier Device Package	12-DFN (4x3)
Number of A/D Converters	1
Number of Bits	12
Sampling Rate (Per Second)	14k
Data Interface	I <sup>2</sup> C
Voltage - Supply, Analog	5V
Voltage - Supply, Digital	5V
Number of Inputs	1
Ratio - S/H:ADC	1:1
Architecture	SAR
Reference Type	External, Internal
Packaging	Tape & Reel (TR)














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 <p><b>LTC2301IMS#PBF</b> Linear Technology / Analog Devices IC ADC 12BIT I2C 12-MSOP</p>	 <p><b>LTC2301IMS#TRPBF</b> ADI (Analog Devices, Inc.) IC ADC 12-BIT 1CHN 12-MSOP</p>	 <p><b>LTC2301IDE#PBF</b> ADI (Analog Devices, Inc.) IC ADC 12-BIT 1CHN 12-DFN</p>	 <p><b>LTC2301HMS#TRPBF.</b> LT LT MSOP12</p>

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 FM25L256B-G	 GRM1555C1H9R0BA01D	 HT83120-0J	 IRFR9020	 LQP02TN1N5S02D
 MAX6328-26W	 MAX809REUR	 MC10123FNR2	 MCP1802T-1202I/OT	 MPC1040LR45
 MT2302ACTR	 MT8980DP	 OP177GSZ-REEL	 P0720SCMCRP	 PC912L0YI0F
 PI2EQX3232BZDE	 PS11016-A04	 PT67-21B/C14/TR8	 R5001615XXWA	 R5F364VDNFA#UA
 RY210005	 S-L2980A21MC-C6GTF	 SA10QA04	 SG-615PTJ	 SKKL210/02E
 SMC3K36CAHE3/57	 SMCJ15CA	 SMF7V5A-HM3-08	 SN1106042DDAR	 SP6651AEU-L/TR
 SPB20N60C5	 TC7W04FK	 TK11230MTR	 TLC7226IDWRG4	 TPS75833KTT
 VE-J52-CY	 VI-21V-IW	 VI-2NL-11	 W0438RP240	 WSL2512R0400FTA

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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