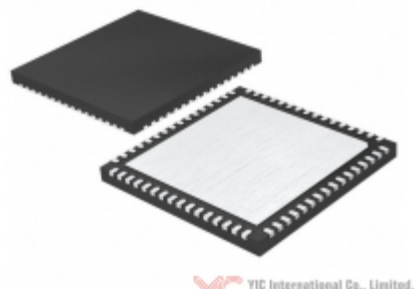


	<p><b>LTC2296CUP#PBF</b></p>
	<p><b>Manufacturer Part Number:</b> LTC2296CUP#PBF</p>
	<p><b>Manufacturer/Brand:</b> Linear Technology / Analog Devices</p>
	<p><b>Part of Description:</b> IC ADC DUAL 14BIT 25MSPS 64QFN</p>
	<p><b>Datasheets:</b>  <a href="#">LTC2296CUP#PBF.pdf</a></p>
	<p><b>RoHS Status:</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>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>


### Specifications

Part Number	LTC2296CUP#PBF
Manufacturer	Linear Technology / Analog Devices
Description	IC ADC DUAL 14BIT 25MSPS 64QFN
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Differential, Single Ended
Operating Temperature	0°C ~ 70°C
Features	Simultaneous Sampling
Configuration	S/H-ADC
Package / Case	64-WFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)
Number of A/D Converters	2
Number of Bits	14
Sampling Rate (Per Second)	25M
Data Interface	Parallel
Voltage - Supply, Analog	2.7 V ~ 3.4 V
Voltage - Supply, Digital	2.7 V ~ 3.4 V
Number of Inputs	2
Ratio - S/H:ADC	1:1
Architecture	Pipelined
Reference Type	External, Internal
Packaging	Tube

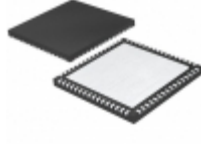
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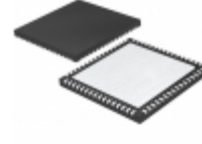
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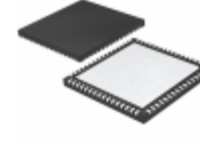
**LTC2296IUP**  
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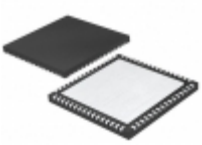
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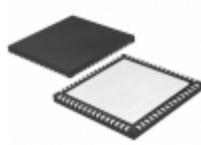
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| ⊣ AM3703CUSD100      | ⊛ APL1431BAC-TRL     | D AQV112KL           | ⇒ AV10-24D12       | ⇒ BA4558F-E2       |
| ⊛ CAT1163WI-42       | ⊣ CC0603KRNPO9BN150  | ⊛ CL21B103KBANNNL    | ↔ DAC2F100N4E      | ⇒ DF323-250-30     |
| D DMA201010R         | ⊛ DS2411R+U          | ⊣ EP4CGX50CF23C8N    | ⊛ FDB035AN06A0     | ⇒ FQPF4N50         |
| ⇒ GRM0336S1E7R1DD01D | ↔ GRM1886R1HR40CD01D | ⊛ GRM216R71H103MA01D | ⊣ HAT1038R-EL      | ⇒ HM62V16258BLTT-8 |
| ↔ IRFRC20/SIHFR20    | ⇒ K9F4008W0A-TCB0    | D LM3544MX-L/NOPB    | ⊛ LTC4264IDE#TRPBF | ⊣ LTE-303P1-LA000  |
| ⊛ MAX8840ELT18+T     | D MIC708RM           | ⇒ P100P02FKO         | ↔ PKL4110PI        | ⇒ SA54CA-E3/73     |
| ⊣ SD3553C16S20R      | ⊛ SDT90GK12          | ↔ SFH601-3XG         | ⇒ SI8402DB-T1-E1   | ⇒ SKB50-04A3       |
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