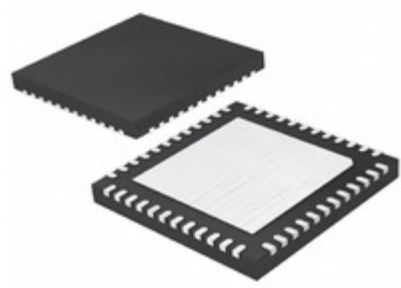


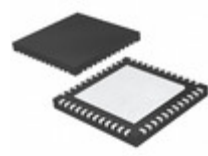
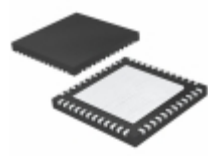
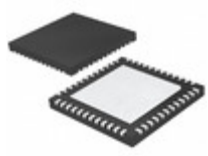
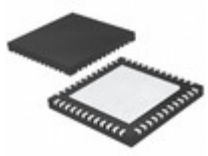

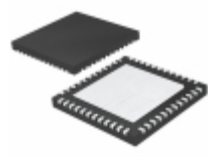
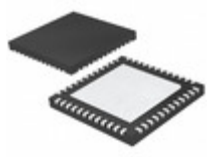
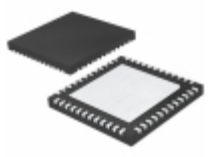
	<p><b>LTC2164IUK#TRPBF</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">LTC2164IUK#TRPBF</a></p>
	<p><b>Manufacturer/Brand:</b> <a href="#">Linear Technology / Analog Devices</a></p>
	<p><b>Part of Description:</b> IC ADC 16BIT PAR/SRL 105M 48QFN</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b>  <a href="#">LTC2164IUK#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>

### Specifications

Part Number	<a href="#">LTC2164IUK#TRPBF</a>
Manufacturer	<a href="#">Linear Technology / Analog Devices</a>
Description	IC ADC 16BIT PAR/SRL 105M 48QFN
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
Operating Temperature	-40°C ~ 85°C
Features	-
Configuration	S/H-ADC
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
Number of A/D Converters	1
Number of Bits	16
Sampling Rate (Per Second)	105M
Data Interface	LVDS - Parallel, Parallel
Voltage - Supply, Analog	1.7 V ~ 1.9 V
Voltage - Supply, Digital	1.7 V ~ 1.9 V
Number of Inputs	1
Ratio - S/H:ADC	1:1
Architecture	Pipelined
Reference Type	External, Internal
Packaging	Tape & Reel (TR)


















































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 ST7FLITE05M6	 STTA6001TV1	 TL062BCDT	 TLC27L4BCDR	 VLP4612T-3R3MR85

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