









	<h2 style="color: #C00000;">AD9218BSTZ-40</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">AD9218BSTZ-40</a></p> <hr/> <p><b>Manufacturer/Brand:</b> <a href="#">ADI (Analog Devices, Inc.)</a></p> <hr/> <p><b>Part of Description:</b> IC ADC 10BIT DUAL 40MSPS 48-LQFP</p> <hr/> <p><b>Datasheets:</b>  <a href="#">AD9218BSTZ-40.pdf</a></p> <hr/> <p><b>RoHs Status:</b>  Lead free / RoHS Compliant</p> <hr/> <p><b>Stock Condition:</b> New original, 2968 pcs Stock Available.</p> <hr/> <p><b>Ship From:</b> Hong Kong</p> <hr/> <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="#">AD9218BSTZ-40</a>
Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC ADC 10BIT DUAL 40MSPS 48-LQFP
Category	<a href="#">Integrated Circuits (ICs) &gt; Data Acquisition - Analog to</a>
Part Status	2968 pcs Stock
Series	-
Input Type	Differential, Single Ended
Operating Temperature	-40°C ~ 85°C
Features	Simultaneous Sampling
Configuration	S/H-ADC
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Number of A/D Converters	2
Number of Bits	10
Sampling Rate (Per Second)	40M
Data Interface	Parallel
Voltage - Supply, Analog	2.7 V ~ 3.6 V
Voltage - Supply, Digital	2.7 V ~ 3.6 V
Number of Inputs	2
Ratio - S/H:ADC	1:1
Architecture	Pipelined
Reference Type	Internal
Packaging	Tray













































AD9218BSTZ-40 is New Original in Stock, Search AD9218BSTZ-40 Datasheets, PDF, Inventory at Y-IC.com Online, Order AD9218BSTZ-40 ADI (Analog Devices, Inc.) with warrantied and confidence. RFQ AD9218BSTZ-40 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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 <p><b>AD9218BSTZ-65</b> ADI (Analog Devices, Inc.) IC ADC 10BIT DUAL 65MSPS 48-LQFP</p>	 <p><b>AD9218BSTZ-RL105</b> ADI (Analog Devices, Inc.) IC ADC 10BIT DUAL 105MSPS 48LQFP</p>	 <p><b>AD9218BST-40</b> AD AD9218BST-40 AD</p>	 <p><b>AD9218BSTZ-RL65</b> ADI (Analog Devices, Inc.) IC ADC 10BIT DUAL 65MSPS 48-LQFP</p>

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