




ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



SMP08GBC

Part Number:	SMP08GBC
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP SAMPLE HOLD
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6903 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of SMP08GBC

PART NUMBER	SMP08GBC
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP SAMPLE HOLD
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6903 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
VOLTAGE - INPUT OFFSET	2.5mV
SUPPLIER DEVICE PACKAGE	-
SLEW RATE	4 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	-
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	8
MOUNTING TYPE	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Sample and Hold Amplifier 8 Circuit
CURRENT - SUPPLY	6mA
CURRENT - OUTPUT / CHANNEL	1.2mA
CURRENT - INPUT BIAS	500nA
BASE PART NUMBER	SMP08
AMPLIFIER TYPE	Sample and Hold

Related Tags

ADI (Analog Devices, Inc.) SMP08GBC	SMP08GBC Distributor	SMP08GBC Supplier
SMP08GBC Price	SMP08GBC Pictures	SMP08GBC Image
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Related Products

<div></div> <div>SMP100LC-200 Manufacturers: STMicroelectronics Description: TRISIL 100A 200V BIDIRECT SMB In stock: 215859 pcs <div>RFQ</div></div>	<div></div> <div>SMP08FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16SOIC In stock: 4368 pcs <div>RFQ</div></div>
<div></div> <div>SMP100LC-230 Manufacturers: STMicroelectronics Description: TRISIL 100A 230V BIDIRECT SMB In stock: 92852 pcs <div>RFQ</div></div>	<div></div> <div>SMP08FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 3184 pcs <div>RFQ</div></div>
<div></div> <div>SMP08FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16SOIC In stock: 6796 pcs <div>RFQ</div></div>	<div></div> <div>SMP0900SCMC Manufacturers: STMicroelectronics Description: THYRISTOR 90V 400A SMB In stock: 176337 pcs <div>RFQ</div></div>
<div></div> <div>SMP100LC-120 Manufacturers: STMicroelectronics Description: TRISIL 100A 120V BIDIRECT SMB In stock: 4761 pcs <div>RFQ</div></div>	<div></div> <div>SMP100LC-160 Manufacturers: STMicroelectronics Description: TRISIL 100A 160V BIDIRECT SMB In stock: 90838 pcs <div>RFQ</div></div>
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<div></div> <div>SMP08FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16DIP In stock: 4406 pcs <div>RFQ</div></div>	<div></div> <div>SMP08FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16DIP In stock: 5671 pcs <div>RFQ</div></div>