



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

SMP08GBC

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













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
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
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Related Products

 <div>SMP100LC-140 Manufacturers: STMicroelectronics Description: TRISIL 100A 140V BIDIRECT SMB In stock: Out stock RFQ</div>	 <div>SMP0720SCMC Manufacturers: STMicroelectronics Description: THYRISTOR 72V 400A SMB In stock: Out stock RFQ</div>
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