



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

SMP18FS

Part Number:	SMP18FS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP SAMPLE HOLD 16SOIC
Datasheets:	 SMP18FS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5730 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SMP18FS

PART NUMBER	SMP18FS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP SAMPLE HOLD 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5730 pcs
DATA SHEET	 SMP18FS.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 12 V, ±2.5 V ~ 6 V
VOLTAGE - INPUT OFFSET	2.5mV
SUPPLIER DEVICE PACKAGE	16-SOIC
SLEW RATE	7 V/μs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Sample and Hold Amplifier 8 Circuit 16-SOIC
CURRENT - SUPPLY	6mA
CURRENT - OUTPUT / CHANNEL	1.2mA
CURRENT - INPUT BIAS	500nA
BASE PART NUMBER	SMP18
AMPLIFIER TYPE	Sample and Hold

Related Tags

ADI (Analog Devices, Inc.) SMP18FS	SMP18FS Distributor	SMP18FS Supplier
SMP18FS Price	SMP18FS Pictures	SMP18FS Image
SMP18FS PDF Datasheet	SMP18FS Download Datasheet	SMP18FS Datasheet
SMP18FS Stock	Buy SMP18FS	Buy ADI (Analog Devices, Inc.) SMP18FS
ADI (Analog Devices, Inc.) SMP18FS	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) SMP18FS	AD SMP18FS	ADI (Analog Devices, Inc.) SMP18FS
Analog Devices Inc. SMP18FS	Analog Devices, Inc. SMP18FS	

Related Products

 SMP18A-M3/85A Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 18V 29.2V DO220AA In stock: 1239555 pcs RFQ	 SMP18A-M3/84A Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 18V 29.2V DO220AA In stock: 1151746 pcs RFQ
 SMP18FRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16TSSOP In stock: 6929 pcs RFQ	 SMP2-AC Manufacturers: Bivar, Inc. Description: LED AMBER CLEAR 2PLCC SMD In stock: 3833 pcs RFQ
 SMP18FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16DIP In stock: 6262 pcs RFQ	 SMP18A-E3/85A Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 18V 29.2V DO220AA In stock: 6232 pcs RFQ
 SMP18FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16SOIC In stock: 3705 pcs RFQ	 SMP2-GC Manufacturers: Bivar, Inc. Description: LED GREEN CLEAR 2PLCC SMD In stock: 6899 pcs RFQ
 SMP18FSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16SOIC In stock: 9195 pcs RFQ	 SMP18FQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16CDIP In stock: 4791 pcs RFQ
 SMP18FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP SAMPLE HOLD 16SOIC In stock: 4206 pcs RFQ	 SMP2-BWC Manufacturers: Bivar, Inc. Description: LED BLUE CLEAR 2PLCC SMD In stock: 6534 pcs RFQ