



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD766AN

Part Number:	AD766AN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT W/REF DSP 16-DIP
Datasheets:	 AD766AN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5179 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

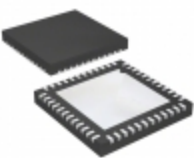
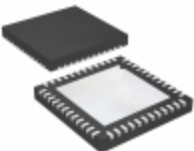
Specifications of AD766AN

PART NUMBER	AD766AN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT W/REF DSP 16-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5179 pcs
DATA SHEET	 AD766AN.pdf
VOLTAGE - SUPPLY, DIGITAL	±4.75 V ~ 13.2 V
VOLTAGE - SUPPLY, ANALOG	±4.75 V ~ 13.2 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SETTLING TIME	1.5µs (Typ)
SERIES	DACPORT®
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Voltage - Buffered, Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	-
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 16-PDIP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD766
ARCHITECTURE	Current Steering

Related Tags

ADI (Analog Devices, Inc.) AD766AN	AD766AN Distributor	AD766AN Supplier
AD766AN Price	AD766AN Pictures	AD766AN Image
AD766AN PDF Datasheet	AD766AN Download Datasheet	AD766AN Datasheet
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Analog Devices Inc. AD766AN	Analog Devices, Inc. AD766AN	

Related Products

 AD766JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/VREF 16-DIP In stock: 2523 pcs RFQ	 AD7671ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LFCSP In stock: 1839 pcs RFQ
 AD766SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16CERDIP In stock: 843 pcs RFQ	 AD7669JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC I/O PORT 8BIT ANLG 28DIP In stock: 5484 pcs RFQ
 AD7669JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC I/O PORT 8BIT ANLG 28SOIC In stock: 3469 pcs RFQ	 AD7669JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC I/O PORT 8BIT ANLG 28-PLCC In stock: 6840 pcs RFQ
 AD7669JRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC I/O PORT 8BIT ANLG 28SOIC In stock: 3835 pcs RFQ	 AD7669ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC I/O PORT 8BIT ANALOG 28SOIC In stock: 5114 pcs RFQ
 AD7669JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC I/O PORT 8BIT ANLG 28-PLCC In stock: 4659 pcs RFQ	 AD7671ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LFCSP In stock: 2788 pcs RFQ
 AD766ANZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/REF DSP 16-DIP In stock: 2465 pcs RFQ	 AD766JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT W/VREF 16-DIP In stock: 4277 pcs RFQ