




ADI (Analog Devices, Inc.)

AD9830ASTZ

Part Number:	AD9830ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DDS 10BIT 50MHZ CMOS 48-TQFP
Datasheets:	PDF AD9830ASTZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



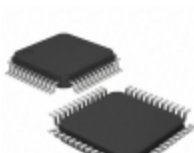




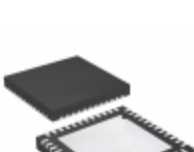




Specifications of AD9830ASTZ

PART NUMBER	AD9830ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DDS 10BIT 50MHZ CMOS 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD9830ASTZ.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TUNING WORD WIDTH (BITS)	32 b
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	-
RESOLUTION (BITS)	10 b
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MASTER FCLK	50MHz
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Direct Digital Synthesis IC 10 b 50MHz 32 b Tuning 48-LQFP (7x7)
BASE PART NUMBER	AD9830

Related Tags

ADI (Analog Devices, Inc.) AD9830ASTZ	AD9830ASTZ Distributor	AD9830ASTZ Supplier
AD9830ASTZ Price	AD9830ASTZ Pictures	AD9830ASTZ Image
AD9830ASTZ PDF Datasheet	AD9830ASTZ Download Datasheet	AD9830ASTZ Datasheet
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Analog Devices Inc. AD9830ASTZ	Analog Devices, Inc. AD9830ASTZ	

Related Products

 <p>AD9830ASTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS 10BIT 50MHZ CMOS 48TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9832BRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS 10BIT 25MHZ CMOS 16-TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AD9831ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS 10BIT 25MHZ CMOS 48-LQFP In stock: 678 pcs</p> <p>RFQ</p>	 <p>AD9823KRZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDS FOR DGTL CAMERA 14-TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AD9823KRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDS FOR DGTL CAMERA 14-TSSOP In stock: 96 pcs</p> <p>RFQ</p>	 <p>AD9832BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS 10BIT 25MHZ CMOS 16-TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>AD9832BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS DAC 10BIT 25MHZ 16-TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9824KCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 14BIT 48LFCSP In stock: 667 pcs</p> <p>RFQ</p>
 <p>AD9826KRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC IMAGE SGNL PROC 16BIT 28-SSOP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9824KCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROC 14BIT 48LFCSP In stock: Out stock</p> <p>RFQ</p>
 <p>AD9831ASTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DDS 10BIT 25MHZ CMOS 48TQFP In stock: Out stock</p> <p>RFQ</p>	 <p>AD9826KRSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC IMAGE SGNL PROC 16BIT 28-SSOP In stock: Out stock</p> <p>RFQ</p>