

AD9831ASTZ





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Part Number: [AD9831ASTZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC DDS 10BIT 25MHZ CMOS 48-LQFP

Data sheet:  [EVAL-AD9831EB](#)

RoHs Status: Lead free / RoHS Compliant

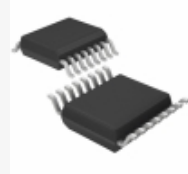
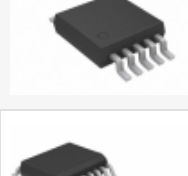
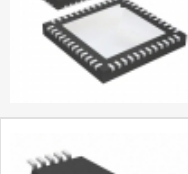
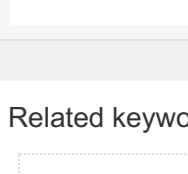
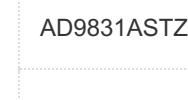
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9831ASTZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DDS 10BIT 25MHZ CMOS 48-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9593 pcs	Data sheet	EVAL-AD9831EB
Category	Integrated Circuits (ICs)	Voltage - Supply	2.97 V ~ 5.5 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	25MHz
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Direct Digital Synthesis IC 10 b 25MHz 32 b Tuning 48-LQFP (7x7)	Base Part Number	AD9831
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RELATED PRODUCTS			
	Part#: AD9822JRSZRL Description: IC CCD SIGNAL PROC 14BIT 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9831ASTZ-REEL Description: IC DDS 10BIT 25MHZ CMOS 48TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9822JRSZ Description: IC CCD SIGNAL PROC 14BIT 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9832BRUZ Description: IC DDS 10BIT 25MHZ CMOS 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9823KRUZRL7 Description: IC CDS FOR DGTL CAMERA 14-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9832BRUZ-REEL7 Description: IC DDS 10BIT 25MHZ CMOS 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9824KCPZ Description: IC CCD SIGNAL PROC 14BIT 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9832BRU-REEL7 Description: IC DDS 10BIT 25MHZ CMOS 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9824KCPZRL Description: IC CCD SIGNAL PROC 14BIT 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9833BRM Description: IC WAVEFORM GEN PROG 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9823KRUZ Description: IC CDS FOR DGTL CAMERA 14-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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