

AD9742ARU	
Part Number	AD9742ARU
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 12BIT 210MSPS 28-TSSOP
Quantity Available	13 pcs in stock
Datasheets	
AD9742ARU Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of AD9742ARU

Manufacturer Part Number	AD9742ARU	Category	Integrated Circuits (ICs)
Manufacturer	ADI (Analog Devices, Inc.)	Description	IC DAC 12BIT 210MSPS 28-TSSOP
Package / Case	Tube	Quantity Available	13
Voltage - Supply, Digital	2.7 V ~ 3.6 V	Voltage - Supply, Analog	2.7 V ~ 3.6 V
Supplier Device Package	28-TSSOP	Settling Time	11ns (Typ)
Series	TxDAC®	Reference Type	External, Internal
Packaging	Tube	Package / Case	28-TSSOP (0.173", 4.40mm Width)
Output Type	Current - Unbuffered	Operating Temperature	-40°C ~ 85°C
Number of D/A Converters	1	Number of Bits	12
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5, ±0.4	Differential Output	Yes
Detailed Description	12 Bit Digital to Analog Converter 1 28-TSSOP	Data Interface	Parallel
Base Part Number	AD9742	Architecture	Current Source

AD9742ARU 13pcs New and Original in Stock, Find AD9742ARU Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order AD9742ARU with warrantied and confidence. RFQ AD9742ARU : Info@Ariat-Tech.com

Related parts for AD9742ARU

Image	Part Number	Description	Manufacturer	Quantity
	AD9742ARZRL	IC DAC 12BIT 210MSPS 28-SOIC	ADI (Analog Devices, Inc.)	463 pcs
	AD9742ACPZRL7	IC DAC 12BIT 210MSPS 32-LFCSP	ADI (Analog Devices, Inc.)	520 pcs
	AD9741BCPZ	IC DAC DUAL 8BIT 250MSPS 72LFCSP	ADI (Analog Devices, Inc.)	500 pcs
	AD9741-DPG2-EBZ	EVAL BOARD FOR AD9741	ADI (Analog Devices, Inc.)	500 pcs
	AD9743BCPZ	IC DAC 2CH 10BIT 250MSPS 72LFCSP	ADI (Analog Devices, Inc.)	52 pcs
	AD9744ACPZ	IC DAC 14BIT 210MSPS 32-LFCSP	ADI (Analog Devices, Inc.)	439 pcs
	AD9742ACP-PCBZ	BOARD EVAL FOR AD9742ACP	ADI (Analog Devices, Inc.)	1 pcs
	AD9740ARZ	IC DAC 10BIT 210MSPS 28-SOIC	ADI (Analog Devices, Inc.)	1000 pcs
	AD9744ACP-PCBZ	BOARD EVAL FOR AD9744ACP	ADI (Analog Devices, Inc.)	500 pcs
	AD9743BCPZRL	IC DAC DUAL 10B 250MSPS 72-LFCSP	ADI (Analog Devices, Inc.)	500 pcs
	AD9742ARZ	IC DAC 12BIT 210MSPS 28-SOIC	ADI (Analog Devices, Inc.)	53 pcs
	AD9740ARUZRL7	IC DAC 10BIT 210MSPS 28-TSSOP	ADI (Analog Devices, Inc.)	500 pcs
	AD9742ARUZ	IC DAC 12BIT 210MSPS 28-TSSOP	ADI (Analog Devices, Inc.)	1000 pcs
	AD9742ACPZ	IC DAC 12BIT 210MSPS 32LFCSP	ADI (Analog Devices, Inc.)	2 pcs
	AD9743-DPG2-EBZ	EVAL BOARD FOR AD9743	ADI (Analog Devices, Inc.)	500 pcs
	AD9740ARUZ	IC DAC 10BIT 210MSPS 28-TSSOP	ADI (Analog Devices, Inc.)	5620 pcs
	AD9740WARUZRL7	IC DAC 10BIT 210MSPS 28TSSOP	ADI (Analog Devices, Inc.)	500 pcs
	AD9740ARZRL	IC DAC 10BIT 210MSPS 28-SOIC	ADI (Analog Devices, Inc.)	500 pcs
	AD9742ARURL7	IC DAC 12BIT 210MSPS 28-TSSOP	ADI (Analog Devices, Inc.)	500 pcs
	AD9742ARUZRL7	IC DAC 12BIT 210MSPS 28-TSSOP	ADI (Analog Devices, Inc.)	500 pcs

AD9742ARU Stock	AD9742ARU Price	AD9742ARU Electronics	AD9742ARU Components
AD9742ARU Inventory	AD9742ARU Digikey	Supplier AD9742ARU	Order AD9742ARU Online
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