

HI5731BIB-T



A Renesas Company

Part Number: [HI5731BIB-T](#)

Manufacturer [Intersil](#)

Description DAC 12BIT 100MHZ 5.2V 28-SOIC

Data sheet:  [HI5731](#)

RoHs Status: Contains lead / RoHS non-compliant

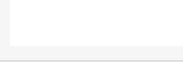
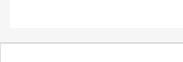
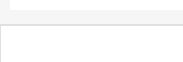
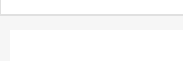
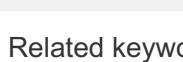
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	HI5731BIB-T	Manufacturer	Intersil
Description	DAC 12BIT 100MHZ 5.2V 28-SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4064 pcs	Data sheet	HI5731
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	±5V
Voltage - Supply, Analog	5V	Supplier Device Package	28-SOIC
Settling Time	20ns (Typ)	Series	-
Reference Type	External, Internal	Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm 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)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
INL/DNL (LSB)	0.75, 0.5	Differential Output	Yes
Detailed Description	12 Bit Digital to Analog Converter 1 28-SOIC	Data Interface	Parallel
Base Part Number	HI5731	Architecture	R-2R, Segmented DAC
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RELATED PRODUCTS			
	Part#: HI5741-EVS Description: EVALUATION PLATFORM HI5741	Manufacturers: Intersil	RFQ
	Part#: HI5728/6INZ Description: DAC DUAL 10-BIT 60MHZ 48-LQFP	Manufacturers: Intersil	RFQ
	Part#: HI5728INZ-T Description: IC DAC 10BIT PAR 250M 48LQFP	Manufacturers: Intersil	RFQ
	Part#: HI5735KCBZ Description: CONV D/A 12BIT 80MSPS 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5731BIBZ Description: DAC 12BIT 100MHZ 5.2V 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5741BIBZ Description: DAC 14BIT 100MHZ 5.2V 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5728INZ Description: IC DAC 10BIT PAR 250M 48LQFP	Manufacturers: Intersil	RFQ
	Part#: HI5731BIP Description: IC DAC 12BIT 100MSPS HS 28DIP	Manufacturers: Intersil	RFQ
	Part#: HI5714EVAL Description: EVALUATION PLATFORM HI5714	Manufacturers: Intersil	RFQ
	Part#: HI5741BIB-T Description: DAC 14BIT 100MHZ 5.2V 28-SOIC	Manufacturers: Intersil	RFQ
	Part#: HI5728/6IN Description: DAC DUAL 10BIT 60MHZ 4- LQFP	Manufacturers: Intersil	RFQ
	Part#: HI5731BIBZ-T Description: CONV D/A 12BIT 100MSPS 28SOIC	Manufacturers: Intersil	RFQ
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	Part#: HI5728IN-T Description: DAC DUAL 10BIT 125MHZ 48-TQFP	Manufacturers: Intersil	RFQ
	Part#: HI5741BIB Description: IC DAC 14-BIT 100MSPS 28-SOIC	Manufacturers: Intersil	RFQ
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	Part#: HI5731BIPZ Description: IC DAC 12BIT 100MSPS HS 28DIP	Manufacturers: Intersil	RFQ

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