


Intersil
A Renesas Company

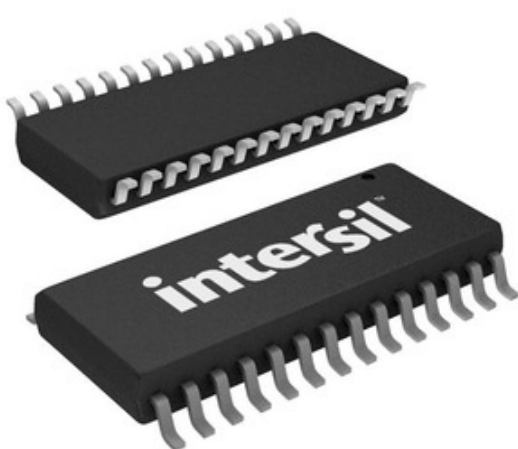


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HI5731BIBZ

Part Number:	HI5731BIBZ
Manufacturer/Brand:	Intersil
Product description	DAC 12BIT 100MHZ 5.2V 28-SOIC
Datasheets:	 HI5731BIBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3917 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI5731BIBZ

PART NUMBER	HI5731BIBZ
MANUFACTURER	Intersil
DESCRIPTION	DAC 12BIT 100MHZ 5.2V 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3917 pcs
DATA SHEET	 HI5731BIBZ.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SETTLING TIME	20ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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

Related Tags

Intersil HI5731BIBZ	HI5731BIBZ Distributor	HI5731BIBZ Supplier
HI5731BIBZ Price	HI5731BIBZ Pictures	HI5731BIBZ Image
HI5731BIBZ PDF Datasheet	HI5731BIBZ Download Datasheet	HI5731BIBZ Datasheet
HI5731BIBZ Stock	Buy HI5731BIBZ	Buy Intersil HI5731BIBZ
Intersil HI5731BIBZ	Intersil Supplier	Intersil Distributor
Intersil HI5731BIBZ		

Related Products

 HI5731-EVS Manufacturers: Intersil Description: EVALUATION PLATFORM SOIC HI5731 In stock: 6383 pcs RFQ	 HI5728INZ-T Manufacturers: Intersil Description: IC DAC 10BIT PAR 250M 48LQFP In stock: 2759 pcs RFQ
 HI5731BIP Manufacturers: Intersil Description: IC DAC 12BIT 100MSPS HS 28DIP In stock: 7053 pcs RFQ	 HI5735KCB Manufacturers: Intersil Description: IC DAC 12-BIT 80MSPS 28-SOIC In stock: 4461 pcs RFQ
 HI5728IN-T Manufacturers: Intersil Description: DAC DUAL 10BIT 125MHZ 48-TQFP In stock: 3569 pcs RFQ	 HI5728INZ Manufacturers: Intersil Description: IC DAC 10BIT PAR 250M 48LQFP In stock: 4238 pcs RFQ
 HI5731BIB Manufacturers: Intersil Description: IC DAC 12-BIT 100MSPS 28-SOIC In stock: 3787 pcs RFQ	 HI5741-EVS Manufacturers: Intersil Description: EVALUATION PLATFORM HI5741 In stock: 6644 pcs RFQ
 HI5731BIBZ-T Manufacturers: Intersil Description: CONV D/A 12BIT 100MSPS 28SOIC In stock: 5318 pcs RFQ	 HI5731BIB-T Manufacturers: Intersil Description: DAC 12BIT 100MHZ 5.2V 28-SOIC In stock: 6582 pcs RFQ
 HI5735KCBZ Manufacturers: Intersil Description: CONV D/A 12BIT 80MSPS 28-SOIC In stock: 3086 pcs RFQ	 HI5731BIPZ Manufacturers: Intersil Description: IC DAC 12BIT 100MSPS HS 28DIP In stock: 6002 pcs RFQ