



Image may be representation. See specifications for product details.

HI5741BIBZ

Part Number:	HI5741BIBZ
Manufacturer/Brand:	Intersil
Product description	DAC 14BIT 100MHZ 5.2V 28-SOIC
Datasheets:	 HI5741BIBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2728 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of HI5741BIBZ

PART NUMBER	HI5741BIBZ
MANUFACTURER	Intersil
DESCRIPTION	DAC 14BIT 100MHZ 5.2V 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2728 pcs
DATA SHEET	 HI5741BIBZ.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	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1, ±0.5
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 28-SOIC
DATA INTERFACE	Parallel
BASE PART NUMBER	HI5741
ARCHITECTURE	Current Source, R-2R

Related Tags

Intersil HI5741BIBZ	HI5741BIBZ Distributor	HI5741BIBZ Supplier
HI5741BIBZ Price	HI5741BIBZ Pictures	HI5741BIBZ Image
HI5741BIBZ PDF Datasheet	HI5741BIBZ Download Datasheet	HI5741BIBZ Datasheet
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Intersil HI5741BIBZ	Intersil Supplier	Intersil Distributor
Intersil HI5741BIBZ		

Related Products

 HI5741-EVS Manufacturers: Intersil Description: EVALUATION PLATFORM HI5741 In stock: 6644 pcs RFQ	 HI5746EVAL1 Manufacturers: Intersil Description: EVALUATION PLATFORM HI5746 In stock: 4384 pcs RFQ
 HI5735KCBZ Manufacturers: Intersil Description: CONV D/A 12BIT 80MSPS 28-SOIC In stock: 3086 pcs RFQ	 HI5741BIB Manufacturers: Intersil Description: IC DAC 14-BIT 100MSPS 28-SOIC In stock: 4854 pcs RFQ
 HI5741BIBZ-T Manufacturers: Intersil Description: CONV D/A 14BIT 100MSPS 28SOIC In stock: 5863 pcs RFQ	 HI5731BIPZ Manufacturers: Intersil Description: IC DAC 12BIT 100MSPS HS 28DIP In stock: 6002 pcs RFQ
 HI5735KCB Manufacturers: Intersil Description: IC DAC 12-BIT 80MSPS 28-SOIC In stock: 4461 pcs RFQ	 HI5741BIB-T Manufacturers: Intersil Description: DAC 14BIT 100MHZ 5.2V 28-SOIC In stock: 5552 pcs RFQ
 HI5746KCA Manufacturers: Intersil Description: IC ADC 10-BIT 40MSPS 28-SSOP In stock: 5374 pcs RFQ	 HI5746KCB-T Manufacturers: Intersil Description: CONV A/D 10BIT 40MSPS 28-SOIC In stock: 5960 pcs RFQ
 HI5746KCB Manufacturers: Intersil Description: CONV A/D 10BIT 40MSPS 28-SOIC In stock: 3137 pcs RFQ	 HI5746KCAZ Manufacturers: Intersil Description: CONV A/D 10BIT 40MSPS 28-SSOP In stock: 2715 pcs RFQ