



Image may be representation. See specifications for product details.

HI5741BIB

Part Number:	HI5741BIB
Manufacturer/Brand:	Intersil
Product description	IC DAC 14-BIT 100MSPS 28-SOIC
Datasheets:	 HI5741BIB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4854 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI5741BIB

PART NUMBER	HI5741BIB
MANUFACTURER	Intersil
DESCRIPTION	IC DAC 14-BIT 100MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4854 pcs
DATA SHEET	 HI5741BIB.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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 HI5741BIB	HI5741BIB Distributor	HI5741BIB Supplier
HI5741BIB Price	HI5741BIB Pictures	HI5741BIB Image
HI5741BIB PDF Datasheet	HI5741BIB Download Datasheet	HI5741BIB Datasheet
HI5741BIB Stock	Buy HI5741BIB	Buy Intersil HI5741BIB
Intersil HI5741BIB	Intersil Supplier	Intersil Distributor
Intersil HI5741BIB		

Related Products

 HI5741BIB-T Manufacturers: Intersil Description: DAC 14BIT 100MHZ 5.2V 28-SOIC In stock: 5552 pcs RFQ	 HI5731BIBZ-T Manufacturers: Intersil Description: CONV D/A 12BIT 100MSPS 28SOIC In stock: 5318 pcs RFQ
 HI5746KCA Manufacturers: Intersil Description: IC ADC 10-BIT 40MSPS 28-SSOP In stock: 5374 pcs RFQ	 HI5731BIPZ Manufacturers: Intersil Description: IC DAC 12BIT 100MSPS HS 28DIP In stock: 6002 pcs RFQ
 HI5731BIP Manufacturers: Intersil Description: IC DAC 12BIT 100MSPS HS 28DIP In stock: 7053 pcs RFQ	 HI5735KCBZ Manufacturers: Intersil Description: CONV D/A 12BIT 80MSPS 28-SOIC In stock: 3086 pcs RFQ
 HI5735KCB Manufacturers: Intersil Description: IC DAC 12-BIT 80MSPS 28-SOIC In stock: 4461 pcs RFQ	 HI5741BIBZ-T Manufacturers: Intersil Description: CONV D/A 14BIT 100MSPS 28SOIC In stock: 5863 pcs RFQ
 HI5741-EVS Manufacturers: Intersil Description: EVALUATION PLATFORM HI5741 In stock: 6644 pcs RFQ	 HI5741BIBZ Manufacturers: Intersil Description: DAC 14BIT 100MHZ 5.2V 28-SOIC In stock: 2728 pcs RFQ
 HI5746KCAZ Manufacturers: Intersil Description: CONV A/D 10BIT 40MSPS 28-SSOP In stock: 2715 pcs RFQ	 HI5746EVAL1 Manufacturers: Intersil Description: EVALUATION PLATFORM HI5746 In stock: 4384 pcs RFQ