



Image may be representation. See specifications for product details.

HI5731BIB-T

Part Number:	HI5731BIB-T
Manufacturer/Brand:	Intersil
Product description	DAC 12BIT 100MHZ 5.2V 28-SOIC
Datasheets:	 HI5731BIB-T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6582 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI5731BIB-T

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	6582 pcs
DATA SHEET	 HI5731BIB-T.pdf
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

Related Tags

Intersil HI5731BIB-T	HI5731BIB-T Distributor	HI5731BIB-T Supplier
HI5731BIB-T Price	HI5731BIB-T Pictures	HI5731BIB-T Image
HI5731BIB-T PDF Datasheet	HI5731BIB-T Download Datasheet	HI5731BIB-T Datasheet
HI5731BIB-T Stock	Buy HI5731BIB-T	Buy Intersil HI5731BIB-T
Intersil HI5731BIB-T	Intersil Supplier	Intersil Distributor
Intersil HI5731BIB-T		

Related Products

 HI5728INZ Manufacturers: Intersil Description: IC DAC 10BIT PAR 250M 48LQFP In stock: 4238 pcs RFQ	 HI5728INZ-T Manufacturers: Intersil Description: IC DAC 10BIT PAR 250M 48LQFP In stock: 2759 pcs RFQ
 HI5735KCB Manufacturers: Intersil Description: IC DAC 12-BIT 80MSPS 28-SOIC In stock: 4461 pcs RFQ	 HI5735KCBZ Manufacturers: Intersil Description: CONV D/A 12BIT 80MSPS 28-SOIC In stock: 3086 pcs RFQ
 HI5731BIBZ-T Manufacturers: Intersil Description: CONV D/A 12BIT 100MSPS 28SOIC In stock: 5318 pcs RFQ	 HI5728IN Manufacturers: Intersil Description: DAC DUAL 10BIT 125MHZ 48-TQFP In stock: 5996 pcs RFQ
 HI5731-EVS Manufacturers: Intersil Description: EVALUATION PLATFORM SOIC HI5731 In stock: 6383 pcs RFQ	 HI5728IN-T Manufacturers: Intersil Description: DAC DUAL 10BIT 125MHZ 48-TQFP In stock: 3569 pcs RFQ
 HI5731BIPZ Manufacturers: Intersil Description: IC DAC 12BIT 100MSPS HS 28DIP In stock: 6002 pcs RFQ	 HI5731BIBZ Manufacturers: Intersil Description: DAC 12BIT 100MHZ 5.2V 28-SOIC In stock: 3917 pcs RFQ
 HI5731BIB Manufacturers: Intersil Description: IC DAC 12-BIT 100MSPS 28-SOIC In stock: 3787 pcs RFQ	 HI5731BIP Manufacturers: Intersil Description: IC DAC 12BIT 100MSPS HS 28DIP In stock: 7053 pcs RFQ