



Intersil



HI5731BIPZ

Part Number:	HI5731BIPZ
Manufacturer/Brand:	Intersil
Product description	IC DAC 12BIT 100MSPS HS 28DIP
Datasheets:	 HI5731BIPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI5731BIPZ

PART NUMBER	HI5731BIPZ
MANUFACTURER	Intersil
DESCRIPTION	IC DAC 12BIT 100MSPS HS 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6002 pcs
DATA SHEET	 HI5731BIPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-PDIP
SETTLING TIME	20ns (Typ)
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
OUTPUT TYPE	Current - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
DATA INTERFACE	Parallel
BASE PART NUMBER	HI5731
ARCHITECTURE	R-2R, Segmented DAC

Related Tags

Intersil HI5731BIPZ	HI5731BIPZ Distributor	HI5731BIPZ Supplier
HI5731BIPZ Price	HI5731BIPZ Pictures	HI5731BIPZ Image
HI5731BIPZ PDF Datasheet	HI5731BIPZ Download Datasheet	HI5731BIPZ Datasheet
HI5731BIPZ Stock	Buy HI5731BIPZ	Buy Intersil HI5731BIPZ
Intersil HI5731BIPZ	Intersil Supplier	Intersil Distributor
Intersil HI5731BIPZ		

Related Products

 HI5735KCB Manufacturers: Intersil Description: IC DAC 12-BIT 80MSPS 28-SOIC In stock: 4461 pcs RFQ	 HI5731BIBZ-T Manufacturers: Intersil Description: CONV D/A 12BIT 100MSPS 28SOIC In stock: 5318 pcs RFQ
 HI5741-EVS Manufacturers: Intersil Description: EVALUATION PLATFORM HI5741 In stock: 6644 pcs RFQ	 HI5731BIB Manufacturers: Intersil Description: IC DAC 12-BIT 100MSPS 28-SOIC In stock: 3787 pcs RFQ
 HI5741BIBZ Manufacturers: Intersil Description: DAC 14BIT 100MHZ 5.2V 28-SOIC In stock: 2728 pcs RFQ	 HI5731-EVS Manufacturers: Intersil Description: EVALUATION PLATFORM SOIC HI5731 In stock: 6383 pcs RFQ
 HI5741BIB Manufacturers: Intersil Description: IC DAC 14-BIT 100MSPS 28-SOIC In stock: 4854 pcs RFQ	 HI5741BIB-T Manufacturers: Intersil Description: DAC 14BIT 100MHZ 5.2V 28-SOIC In stock: 5552 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
 HI5731BIB-T Manufacturers: Intersil Description: DAC 12BIT 100MHZ 5.2V 28-SOIC In stock: 6582 pcs RFQ	 HI5731BIBZ Manufacturers: Intersil Description: DAC 12BIT 100MHZ 5.2V 28-SOIC In stock: 3917 pcs RFQ