



Image may be representation. See specifications for product details.

HI5735KCB

Part Number:	HI5735KCB
Manufacturer/Brand:	Intersil
Product description	IC DAC 12-BIT 80MSPS 28-SOIC
Datasheets:	 HI5735KCB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4461 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI5735KCB

PART NUMBER	HI5735KCB
MANUFACTURER	Intersil
DESCRIPTION	IC DAC 12-BIT 80MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4461 pcs
DATA SHEET	 HI5735KCB.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	0°C ~ 70°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	HI5735
ARCHITECTURE	R-2R, Segmented DAC

Related Tags

Intersil HI5735KCB	HI5735KCB Distributor	HI5735KCB Supplier
HI5735KCB Price	HI5735KCB Pictures	HI5735KCB Image
HI5735KCB PDF Datasheet	HI5735KCB Download Datasheet	HI5735KCB Datasheet
HI5735KCB Stock	Buy HI5735KCB	Buy Intersil HI5735KCB
Intersil HI5735KCB	Intersil Supplier	Intersil Distributor
Intersil HI5735KCB		

Related Products

 HI5741BIB-T Manufacturers: Intersil Description: DAC 14BIT 100MHZ 5.2V 28-SOIC In stock: 5552 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	 HI5731BIB Manufacturers: Intersil Description: IC DAC 12-BIT 100MSPS 28-SOIC In stock: 3787 pcs RFQ
 HI5731BIBZ Manufacturers: Intersil Description: DAC 12BIT 100MHZ 5.2V 28-SOIC In stock: 3917 pcs RFQ	 HI5741-EVS Manufacturers: Intersil Description: EVALUATION PLATFORM HI5741 In stock: 6644 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
 HI5741BIBZ Manufacturers: Intersil Description: DAC 14BIT 100MHZ 5.2V 28-SOIC In stock: 2728 pcs RFQ	 HI5731BIBZ-T Manufacturers: Intersil Description: CONV D/A 12BIT 100MSPS 28SOIC In stock: 5318 pcs RFQ
 HI5741BIBZ-T Manufacturers: Intersil Description: CONV D/A 14BIT 100MSPS 28SOIC In stock: 5863 pcs RFQ	 HI5741BIB Manufacturers: Intersil Description: IC DAC 14-BIT 100MSPS 28-SOIC In stock: 4854 pcs RFQ