



HI5812KIBZ

Part Number:	HI5812KIBZ
Manufacturer/Brand:	Intersil
Product description	ADC 12BIT 50KSPS 1LSB 24-SOIC
Datasheets:	 HI5812KIBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3837 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HI5812KIBZ

PART NUMBER	HI5812KIBZ
MANUFACTURER	Intersil
DESCRIPTION	ADC 12BIT 50KSPS 1LSB 24-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3837 pcs
DATA SHEET	 HI5812KIBZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	50k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 24-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	HI5812
ARCHITECTURE	SAR

Related Tags

Intersil HI5812KIBZ	HI5812KIBZ Distributor	HI5812KIBZ Supplier
HI5812KIBZ Price	HI5812KIBZ Pictures	HI5812KIBZ Image
HI5812KIBZ PDF Datasheet	HI5812KIBZ Download Datasheet	HI5812KIBZ Datasheet
HI5812KIBZ Stock	Buy HI5812KIBZ	Buy Intersil HI5812KIBZ
Intersil HI5812KIBZ	Intersil Supplier	Intersil Distributor
Intersil HI5812KIBZ		

Related Products

 HI5812JIBZ-T Manufacturers: Intersil Description: ADC 12BIT SAMPL TRK&HOLD 24-SOIC In stock: 5977 pcs RFQ	 HI5812JIP Manufacturers: Intersil Description: ADC 12BIT 50KSPS 1.5LSB 24-DIP In stock: 6562 pcs RFQ
 HI5812JIBZ Manufacturers: Intersil Description: ADC 12BIT 50KSPS 1.5LSB 24-SOIC In stock: 7019 pcs RFQ	 HI5828IN Manufacturers: Intersil Description: DAC DUAL 12BIT 130MHZ 48-LQFP In stock: 6032 pcs RFQ
 HI5812JIPZ Manufacturers: Intersil Description: IC ADC 12BIT 50KSPS LP HS 24DIP In stock: 5310 pcs RFQ	 HI5860IB Manufacturers: Intersil Description: CONV D/A 12-BIT 130MSPS 28-SOIC In stock: 6156 pcs RFQ
 HI5812JIB Manufacturers: Intersil Description: ADC 12BIT 50KSPS 1.5LSB 24-SOIC In stock: 6572 pcs RFQ	 HI5860IBZ Manufacturers: Intersil Description: CONV D/A 12-BIT 130MSPS 28-SOIC In stock: 9932 pcs RFQ
 HI5860IA Manufacturers: Intersil Description: CONV D/A 12BIT 130MSPS 28-TSSOP In stock: 6046 pcs RFQ	 HI5812KIB Manufacturers: Intersil Description: ADC 12BIT 50KSPS 1LSB 24-SOIC In stock: 6952 pcs RFQ
 HI5860IA-T Manufacturers: Intersil Description: CONV D/A 12BIT 130MSPS 28-TSSOP In stock: 4325 pcs RFQ	 HI5828EVAL2 Manufacturers: Intersil Description: EVALUATION PLATFORM HI5828 In stock: 6970 pcs RFQ