

N/A



No Picture

ADC12DS105CISQ/NOPB

Part Number:	ADC12DS105CISQ/NOPB
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 105MSPS LVDS 60WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

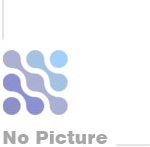
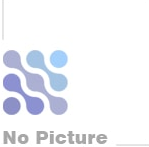
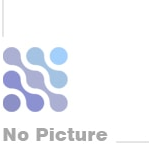
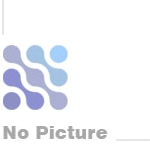
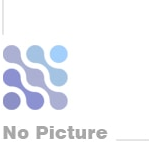
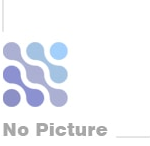
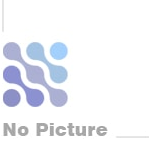
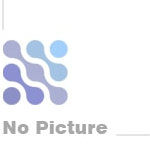
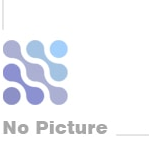
Specifications of ADC12DS105CISQ/NOPB

PART NUMBER	ADC12DS105CISQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 105MSPS LVDS 60WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	60-WQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	60-WFQFN Exposed Pad
OTHER NAMES	ADC12DS105CISQ/NOPBTR ADC12DS105CISQTR ADC12DS105CISQTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 60-WQFN (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC12DS105
ARCHITECTURE	Pipelined

Related Tags

ADC12DS105CISQ/NOPB	ADC12DS105CISQ/NOPB Distributor	ADC12DS105CISQ/NOPB Supplier
ADC12DS105CISQ/NOPB Price	ADC12DS105CISQ/NOPB Pictures	ADC12DS105CISQ/NOPB Image
ADC12DS105CISQ/NOPB PDF Datasheet	ADC12DS105CISQ/NOPB Download Datasheet	ADC12DS105CISQ/NOPB Datasheet
ADC12DS105CISQ/NOPB Stock	Buy ADC12DS105CISQ/NOPB	Buy ADC12DS105CISQ/NOPB
ADC12DS105CISQ/NOPB	Supplier	Distributor

Related Products

 ADC12H030CIWM/NOPB Manufacturers: N/A Description: IC ADC 12BIT W/S&H +SIGN 16SOIC In stock: 4617 pcs RFQ	 ADC12DS105CISQE/NOPB Manufacturers: N/A Description: IC ADC 12BIT 105MSPS LVDS 60WQFN In stock: 2600 pcs RFQ
 ADC12DS080CISQ/NOPB Manufacturers: N/A Description: IC ADC 12BIT 80MSPS LVDS 60WQFN In stock: 4256 pcs RFQ	 ADC12DS105LFEB/NOPB Manufacturers: N/A Description: BOARD EVAL FOR ADC12DS105 In stock: 4550 pcs RFQ
 ADC12DS080CISQE/NOPB Manufacturers: N/A Description: ADC 12BIT DUAL 80MSPS 60WQFN In stock: 3125 pcs RFQ	 ADC12DL066CIVS/NOPB Manufacturers: N/A Description: IC ADC DUAL 12BIT 66MSPS 64TQFP In stock: 3202 pcs RFQ
 ADC12H032CIWM Manufacturers: N/A Description: IC ADC 12BIT 20-SOIC In stock: 4545 pcs RFQ	 ADC12EU050EB/NOPB Manufacturers: N/A Description: EVALUATION BOARD FOR ADC12EU050 In stock: 132 pcs RFQ
 ADC12EU050CIPLQ/NOPB Manufacturers: N/A Description: IC ADC 12BIT 8CH 50MSPS 68VQFN In stock: 985 pcs RFQ	 ADC12DL066EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12DL066 In stock: 5010 pcs RFQ
 ADC12DL080EVAL Manufacturers: N/A Description: BOARD EVALUATION FOR ADC12DL080 In stock: 5545 pcs RFQ	 ADC12DL080CIVS/NOPB Manufacturers: N/A Description: IC ADC 12BIT 80MSPS DUAL 64-TQFP In stock: 4012 pcs RFQ