



IDT (Integrated Device Technology)

Technology)



Part Number: ADC1213S105HN/C1,5

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC ADC 105MHZ SOT1152-1

Datasheets:  ADC1213S105HN/C1,5.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5791 pcs stock

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 ADC1213S105HN/C1,5

PART NUMBER	ADC1213S105HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 105MHZ SOT1152-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5791 pcs
DATA SHEET	 ADC1213S105HN/C1,5.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	32-HVQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VQFN Exposed Pad
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-HVQFN (7x7)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1213S
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1213S105HN/C1,5	ADC1213S105HN/C1,5 Distributor	ADC1213S105HN/C1,5 Supplier
ADC1213S105HN/C1,5 Price	ADC1213S105HN/C1,5 Pictures	ADC1213S105HN/C1,5 Image
ADC1213S105HN/C1,5 PDF Datasheet	ADC1213S105HN/C1,5 Download Datasheet	ADC1213S105HN/C1,5 Datasheet
ADC1213S105HN/C1,5 Stock	Buy ADC1213S105HN/C1,5	Buy IDT (Integrated Device Technology) ADC1213S105HN/C1,5
IDT (Integrated Device Technology) ADC1213S105HN/C1,5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ADC1213S105HN/C1,5	IDT ADC1213S105HN/C1,5	IDT (Integrated Device Technology) ADC1213S105HN/C1,5
IDT, Integrated Device Technology Inc ADC1213S105HN/C1,5	Integrated Device Technology (IDT) ADC1213S105HN/C1,5	

Related Products

 ADC1215S065HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ 40HVQFN In stock: 9409 pcs RFQ	 ADC1213S105HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT1152-1 In stock: 6683 pcs RFQ
 ADC1213S105HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 105MSPS 32HVQFN In stock: 3189 pcs RFQ	 ADC1213S080HN/C1,5 Manufacturers: IDT, Integrated Device Technology Inc Description: IC ADC 80MHZ SOT1152-1 In stock: 6337 pcs RFQ
 ADC1213S125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 125MSPS 32HVQFN In stock: 5159 pcs RFQ	 ADC1213S125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 125MSPS 32HVQFN In stock: 4954 pcs RFQ
 ADC1213S080HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 80MSPS 32HVQFN In stock: 6593 pcs RFQ	 ADC1213S080HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 80MHZ SOT1152-1 In stock: 8669 pcs RFQ
 ADC1213S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 125MHZ SOT1152-1 In stock: 5766 pcs RFQ	 ADC1213S080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 80MSPS 32HVQFN In stock: 3788 pcs RFQ
 ADC1213S105HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 105MSPS 32HVQFN In stock: 4851 pcs RFQ	 ADC1213S125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 125MHZ SOT1152-1 In stock: 4699 pcs RFQ