



IDT (Integrated Device Technology)

Technology)



Part Number:	ADC1413S105HN/C1,5
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC ADC 105MHZ SOT1152-1
Datasheets:	 ADC1413S105HN/C1,5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4733 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 ADC1413S105HN/C1,5

PART NUMBER	ADC1413S105HN/C1,5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 105MHZ SOT1152-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4733 pcs
DATA SHEET	 ADC1413S105HN/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	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-VQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-HVQFN (7x7)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1413S
ARCHITECTURE	Pipelined

Related Tags

IDT (Integrated Device Technology) ADC1413S105HN/C1,5	ADC1413S105HN/C1,5 Distributor	ADC1413S105HN/C1,5 Supplier
ADC1413S105HN/C1,5 Price	ADC1413S105HN/C1,5 Pictures	ADC1413S105HN/C1,5 Image
ADC1413S105HN/C1,5 PDF Datasheet	ADC1413S105HN/C1,5 Download Datasheet	ADC1413S105HN/C1,5 Datasheet
ADC1413S105HN/C1,5 Stock	Buy ADC1413S105HN/C1,5	Buy IDT (Integrated Device Technology) ADC1413S105HN/C1,5
IDT (Integrated Device Technology) ADC1413S105HN/C1,5	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc ADC1413S105HN/C1,5	Integrated Device Technology (IDT) ADC1413S105HN/C1,5	

Related Products

 ADC1413S080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 80MSPS 32HVQFN In stock: 3459 pcs RFQ	 ADC1413S105HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 105MSPS 32HVQFN In stock: 7020 pcs RFQ
 ADC1413S080HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 80MHZ SOT1152-1 In stock: 5925 pcs RFQ	 ADC1413S080HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 80MSPS 32HVQFN In stock: 5602 pcs RFQ
 ADC1413S125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 125MSPS 32HVQFN In stock: 5101 pcs RFQ	 ADC14155CISQ/NOBP Manufacturers: N/A Des 4BIT 155MSPS 1GHZ 48WQFN In s 
 ADC1413S080HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 80MHZ SOT1152-1 In stock: 6531 pcs RFQ	 ADC1413S105HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT1152-1 In stock: 5318 pcs RFQ
 ADC1413S125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 125MSPS 32HVQFN In stock: 6027 pcs RFQ	 ADC1413S125HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 125MHZ SOT1152-1 In stock: 4554 pcs RFQ
 ADC1413S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 125MHZ SOT1152-1 In stock: 3608 pcs RFQ	 ADC1413S105HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 105MSPS 32HVQFN In stock: 5487 pcs RFQ