



ADC1413S125HN/C1:5

Part Number:	ADC1413S125HN/C1:5
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC ADC 125MHZ SOT1152-1
Datasheets:	PDF ADC1413S125HN/C1:5.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of ADC1413S125HN/C1:5

PART NUMBER	ADC1413S125HN/C1:5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 125MHZ SOT1152-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADC1413S125HN/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)	125M
REFERENCE TYPE	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	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) ADC1413S125HN/C1:5	ADC1413S125HN/C1:5 Distributor	ADC1413S125HN/C1:5 Supplier
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IDT, Integrated Device Technology Inc ADC1413S125HN/C1:5	Integrated Device Technology (IDT) ADC1413S125HN/C1:5	

Related Products

<p>ADC1415S065F1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1415S065F1 In stock: 4549 pcs</p> <p>RFQ</p>	<p>ADC14155LFEB/NOPB Manufacturers: N/A Description: BOARD EVAL FOR ADC14155LF In stock: 5472 pcs</p> <p>RFQ</p>
<p>ADC1413S125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 125MSPS 32HVQFN In stock: 4659 pcs</p> <p>RFQ</p>	<p>ADC1413S105HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT1152-1 In stock: 5920 pcs</p> <p>RFQ</p>
<p>ADC14155CISQ/NOPB Manufacturers: N/A Description: IC ADC 14BIT 155MSPS 1GHZ 48WQFN In stock: 1152 pcs</p> <p>RFQ</p>	<p>ADC1413S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 125MHZ SOT1152-1 In stock: 3841 pcs</p> <p>RFQ</p>
<p>ADC1415S065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 14BIT SGL 65MSPS 40HVQFN In stock: 5936 pcs</p> <p>RFQ</p>	<p>ADC14155HFEB/NOPB Manufacturers: N/A Description: BOARD EVAL FOR ADC14155HF In stock: 4488 pcs</p> <p>RFQ</p>
<p>ADC1415S065F2-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO FOR ADC1415S065F2 In stock: 5589 pcs</p> <p>RFQ</p>	<p>ADC1413S105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT1152-1 In stock: 5044 pcs</p> <p>RFQ</p>
<p>ADC1413S125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 125MSPS 32HVQFN In stock: 4983 pcs</p> <p>RFQ</p>	<p>ADC1413S105HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 105MSPS 32HVQFN In stock: 4978 pcs</p> <p>RFQ</p>