





IDT (Integrated Device Technology)

Technology)




ADC1413S080HN/C1:5

Part Number:	ADC1413S080HN/C1:5
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC ADC 80MHZ SOT1152-1
Datasheets:	 ADC1413S080HN/C1:5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6531 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 ADC1413S080HN/C1:5

PART NUMBER	ADC1413S080HN/C1:5
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC ADC 80MHZ SOT1152-1
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6531 pcs
DATA SHEET	 ADC1413S080HN/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)	80M
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) ADC1413S080HN/C1:5	ADC1413S080HN/C1:5 Distributor	ADC1413S080HN/C1:5 Supplier
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ADC1413S080HN/C1:5 PDF Datasheet	ADC1413S080HN/C1:5 Download Datasheet	ADC1413S080HN/C1:5 Datasheet
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Related Products

<div></div> <div>ADC1413S080HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 80MHZ SOT1152-1 In stock: 5925 pcs</div> <div>RFQ</div>	<div></div> <div>ADC1413S125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 125MSPS 32HVQFN In stock: 6027 pcs</div> <div>RFQ</div>
<div></div> <div>ADC1413S105HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 105MSPS 32HVQFN In stock: 5487 pcs</div> <div>RFQ</div>	<div></div> <div>ADC1413S065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 65MSPS 32HVQFN In stock: 5196 pcs</div> <div>RFQ</div>
<div></div> <div>ADC1413S105HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 105MSPS 32HVQFN In stock: 7020 pcs</div> <div>RFQ</div>	<div></div> <div>ADC1413S105HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT1152-1 In stock: 5318 pcs</div> <div>RFQ</div>
<div></div> <div>ADC1413S080HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 80MSPS 32HVQFN In stock: 5602 pcs</div> <div>RFQ</div>	<div></div> <div>ADC1413S065HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ SOT1152-1 In stock: 6200 pcs</div> <div>RFQ</div>
<div></div> <div>ADC1413S080HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 80MSPS 32HVQFN In stock: 3459 pcs</div> <div>RFQ</div>	<div></div> <div>ADC1413S105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT1152-1 In stock: 4733 pcs</div> <div>RFQ</div>
<div></div> <div>ADC1413S065HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ SOT1152-1 In stock: 8630 pcs</div> <div>RFQ</div>	<div></div> <div>ADC1413S125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: ADC 14BIT SGL 125MSPS 32HVQFN In stock: 5101 pcs</div> <div>RFQ</div>