

NXP Semiconductors / Freescale

ADC1213D125HN/C1,1

Part Number:	ADC1213D125HN/C1,1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ADC 12BIT DUAL 125MSPS 56HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC1213D125HN/C1,1

PART NUMBER	ADC1213D125HN/C1,1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ADC 12BIT DUAL 125MSPS 56HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4063 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	56-HVQFN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	568-6599 935289103551 ADC1213D125HN/C1,1-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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-HVQFN (8x8)
DATA INTERFACE	JESD204A
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1213D
ARCHITECTURE	Pipelined

Related Tags

ADC1213D125HN/C1,1	ADC1213D125HN/C1,1 Distributor	ADC1213D125HN/C1,1 Supplier
ADC1213D125HN/C1,1 Price	ADC1213D125HN/C1,1 Pictures	ADC1213D125HN/C1,1 Image
ADC1213D125HN/C1,1 PDF Datasheet	ADC1213D125HN/C1,1 Download Datasheet	ADC1213D125HN/C1,1 Datasheet
ADC1213D125HN/C1,1 Stock	Buy ADC1213D125HN/C1,1	Buy ADC1213D125HN/C1,1
ADC1213D125HN/C1,1	Supplier	Distributor

Related Products

 ADC1213D125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 12BIT DUAL 125MSPS 56HVQFN In stock: 4065 pcs RFQ	 ADC1213D105WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D105WO In stock: 3265 pcs RFQ
 ADC1213S065HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN In stock: 6909 pcs RFQ	 ADC1213D105HN/C1/5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 12BIT DUAL 105MSPS 56HVQFN In stock: 4190 pcs RFQ
 ADC1213D125HN-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 125NS 56VFQFP In stock: 2997 pcs RFQ	 ADC1213S065HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 65MHZ SOT1152-1 In stock: 7584 pcs RFQ
 ADC1213D125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 2CH 125NS 56VFQFP In stock: 4891 pcs RFQ	 ADC1213S065HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 12BIT 1CH 65MSPS 32HVQFN In stock: 5213 pcs RFQ
 ADC1213D105HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 12BIT DUAL 105MSPS 56HVQFN In stock: 4809 pcs RFQ	 ADC1213D125W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D125W1 In stock: 5048 pcs RFQ
 ADC1213D125WO-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D125WO In stock: 4225 pcs RFQ	 ADC1213D105W1-DB Manufacturers: IDT (Integrated Device Technology) Description: BOARD DEMO ADC1213D105W1 In stock: 5380 pcs RFQ