

NXP Semiconductors / Freescale

ADC1115S125HN/C1:5

Part Number:	ADC1115S125HN/C1:5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ADC 11BIT DUAL 125MSPS 40HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3423 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC1115S125HN/C1:5

PART NUMBER	ADC1115S125HN/C1:5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ADC 11BIT DUAL 125MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3423 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V, 5V
SUPPLIER DEVICE PACKAGE	40-HVQFN (6x6)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	568-6597 935290751551 ADC1115S125HN/C1:5-ND ADC1115S125HNC15
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	11
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	11 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-HVQFN (6x6)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1115S
ARCHITECTURE	Pipelined

Related Tags

ADC1115S125HN/C1:5	ADC1115S125HN/C1:5 Distributor	ADC1115S125HN/C1:5 Supplier
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Related Products

ADC1113S125HN-C18 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 1CH 125MSPS 32HVQFN In stock: 5023 pcs RFQ	ADC1147Q200EF-C1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 4CH 200MSPS 144FPGA In stock: 1424 pcs RFQ
ADC1115S125/DB,598 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 11BIT 1CH 125MSPS 40HVQFN In stock: 5012 pcs RFQ	ADC1115S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: ADC 11BIT DUAL 125MSPS 40HVQFN In stock: 5012 pcs RFQ
ADC1147Q200EF-C28 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 11BIT 4CH 200MSPS 144FBGA In stock: 1881 pcs RFQ	ADC114YUQ-13 Manufacturers: Diodes Incorporated Description: PREBIAS TRANSISTOR SOT363 In stock: 1982514 pcs RFQ
ADC1113S125HN/C1,5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 125MHZ SOT1152-1 In stock: 5003 pcs RFQ	ADC114YUQ-7 Manufacturers: Diodes Incorporated Description: PREBIAS TRANSISTOR SOT363 In stock: 1246665 pcs RFQ
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