

NXP Semiconductors / Freescale

ADC1210S125HN/C1:5

Part Number:	ADC1210S125HN/C1:5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ADC 12BIT SPI 125MSPS 40HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4729 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

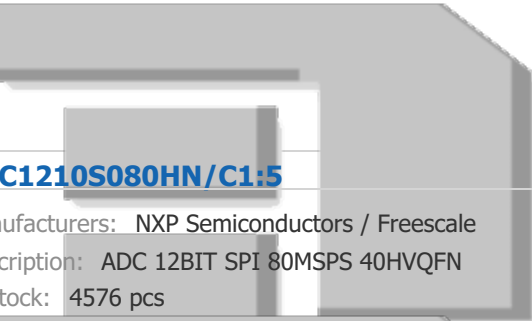
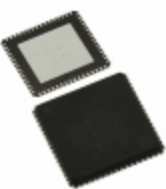
Specifications of ADC1210S125HN/C1:5

PART NUMBER	ADC1210S125HN/C1:5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ADC 12BIT SPI 125MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4729 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
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	568-6598 935289042511 935289042551 ADC1210S125HN,551 ADC1210S125HN,551-ND ADC1210S125HN/C1:5-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 40-HVQFN (6x6)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1210S
ARCHITECTURE	Pipelined

Related Tags

ADC1210S125HN/C1:5	ADC1210S125HN/C1:5 Distributor	ADC1210S125HN/C1:5 Supplier
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Related Products

 ADC1212D105HN/C1:5 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 105MHZ SOT804-3 In stock: 6188 pcs RFQ	 ADC1210S080HN/C1:5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 12BIT SPI 80MSPS 40HVQFN In stock: 4576 pcs
 ADC1212D065HN/C1:5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 12BIT SPI 65MSPS 64VFQFN In stock: 6435 pcs RFQ	 ADC1210S105HN/C1:5 Manufacturers: NXP Semiconductors / Freescale Description: ADC 12BIT SPI 105MSPS 40HVQFN In stock: 7775 pcs RFQ
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