infinity-electronic

NXP Semiconductors / Freescale

Image may be representation. See specifications for product details.

ADC1410S080HN/C1,5

Part Number:	ADC1410S080HN/C1,5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ADC 14BIT SGL 80MSPS 40HVQFN
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	3372 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC1410S080HN/C1,5

PART NUMBER	ADC1410S080HN/C1,5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ADC 14BIT SGL 80MSPS 40HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3372 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)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	568-6600 935288995551 ADC1410S080HN/C1,5-ND
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 40-HVQFN (6x6)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADC1410S
ARCHITECTURE	Pipelined

Related Tags

ADC1410S080HN/C1,5	ADC1410S080HN/C1,5 Distributor	ADC1410S080HN/C1,5 Supplier
ADC1410S080HN/C1,5 Price	ADC1410S080HN/C1,5 Pictures	ADC1410S080HN/C1,5 Image
ADC1410S080HN/C1,5 PDF Datasheet	ADC1410S080HN/C1,5 Download Datasheet	ADC1410S080HN/C1,5 Datasheet
ADC1410S080HN/C1,5 Stock	Buy ADC1410S080HN/C1,5	Buy ADC1410S080HN/C1,5
ADC1410S080HN/C1,5	Supplier	Distributor

Related Products

ADC1410S065HN/C1,5
Manufacturers: IDT (Integrated Device Technology)
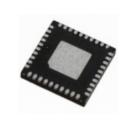Description: ADC 14BIT SGL 65MSPS 40HVQFN
In stock: 7692 pcs
RFQ

ADC1410S105HN-C1
Manufacturers: IDT (Integrated Device Technology)
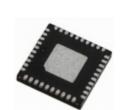Description: ADC 14BIT SGL 105MSPS 40HVQFN
In stock: 3147 pcs
RFQ

ADC1410S080HN-C1
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT SGL 80MSPS 40HVQFN
In stock: 3814 pcs
RFQ

ADC1410S080HN/C1:5
Manufacturers: IDT (Integrated Device Technology)
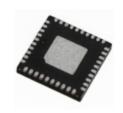Description: ADC 14BIT SGL 80MSPS 40HVQFN
In stock: 7791 pcs
RFQ

ADC1410S105F1-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1410S105F1
In stock: 4866 pcs
RFQ

ADC1410S105HN/C1,5
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT SGL 105MSPS 40HVQFN
In stock: 6294 pcs
RFQ

ADC1410S080F2-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1410S080F2
In stock: 4106 pcs
RFQ

ADC1410S105F2-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1410S105F2
In stock: 3110 pcs
RFQ

ADC1410S065HN/C1:5
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT SGL 65MSPS 40HVQFN
In stock: 9174 pcs
RFQ

ADC1410S080HN-C18
Manufacturers: IDT (Integrated Device Technology)
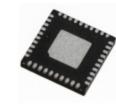Description: ADC 14BIT SGL 80MSPS 40HVQFN
In stock: 5131 pcs
RFQ

ADC1410S080F1-DB
Manufacturers: IDT (Integrated Device Technology)
Description: BOARD DEMO FOR ADC1410S080F1
In stock: 6515 pcs
RFQ

ADC1410S105HN-C18
Manufacturers: IDT (Integrated Device Technology)
Description: ADC 14BIT SGL 105MSPS 40HVQFN
In stock: 5431 pcs
RFQ