


	IDTADC1210S125HN-C1
	Manufacturer Part Number: IDTADC1210S125HN-C1
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: IDT (Integrated Device Technology)
	Part of Description: IC ADC 12BIT 1CH 125MSPS 40HVQFN
Datasheets:	 IDTADC1210S125HN-C1.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications

Part Number	IDTADC1210S125HN-C1
Manufacturer	IDT (Integrated Device Technology)
Description	IC ADC 12BIT 1CH 125MSPS 40HVQFN
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Differential, Single Ended
Operating Temperature	-40°C ~ 85°C
Features	-
Configuration	S/H-ADC
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-VFQFPN (6x6)
Number of A/D Converters	1
Number of Bits	12
Sampling Rate (Per Second)	125M
Data Interface	LVDS - Parallel, Parallel
Voltage - Supply, Analog	2.85 V ~ 3.4 V
Voltage - Supply, Digital	2.85 V ~ 3.4 V
Number of Inputs	1
Ratio - S/H:ADC	1:1
Architecture	Pipelined
Reference Type	External, Internal
Packaging	Tray

IDTADC1210S125HN-C1 is New Original in Stock, Search IDTADC1210S125HN-C1 Datasheets, PDF, Inventory at Y-IC.com Online, Order IDTADC1210S125HN-C1 IDT (Integrated Device Technology) with warrantied and confidence. RFQ IDTADC1210S125HN-C1 : Info@Y-IC.com

You May Be Also Be interested

In:

 <p>IDTADC1210S125F1-DB IDT (Integrated Device Technology) BOARD DEMO ADC1210S125F1</p>	 <p>IDTADC1212D065HN-C1 IDT (Integrated Device Technology) IC ADC 12BIT 2CH 65MSPS 64VFQFPN</p>	 <p>IDTADC1212D065HN-C18 IDT (Integrated Device Technology) IC ADC 12BIT 2CH 65MSPS 64VFQFPN</p>	 <p>IDTADC1210S105F2-DB IDT (Integrated Device Technology) BOARD DEMO ADC1210S105F2</p>
 <p>IDTADC1210S125F2-DB IDT (Integrated Device Technology) BOARD DEMO ADC1210S125F2</p>	 <p>IDTADC1210S105HN-C18 IDT (Integrated Device Technology) IC ADC 12BIT 1CH 105MSPS 40HVQFN</p>	 <p>IDTADC1210S105HN-C1 IDT (Integrated Device Technology) IC ADC 12BIT 1CH 105MSPS 40HVQFN</p>	 <p>IDTADC1210S125HN-C18 IDT (Integrated Device Technology) IC ADC 12BIT 1CH 125MSPS 40HVQFN</p>

Hot Parts

More

- | | | | | |
|----------------------|------------------------|-------------------|-------------------------|----------------------|
| ⚙️ 2225GA222MAT1A | ➡️ ADM810RARTZ | ➡️ ADR1581BRTZ | D AM29LV004BB120EI | ➡️ AN7712SP-E1 |
| ⊖ B340LA-13 | ⚙️ BQ24035RHLR | D CDRH74NP-2N2NC | ➡️ CGA6M3X8R1C685K200AD | ➡️ CL05C750JB5NNNC |
| ⚙️ CLCE4150S4S | ⊖ ELM34407AA-N | ⚙️ FAN2512S33X_NL | ➡️ FB10R06YE3_B1 | ➡️ G9091-330TA1U |
| D GJM0335C1E6R2DB01D | ⚙️ IRFH5303TR2PBF | ⊖ IRKH26-14 | ⚙️ K1200E70 | ➡️ LM3303MX |
| ➡️ LMV821IDBVR | ➡️ LT1355CS8#PBF | ⚙️ MAX1595EUA33 | ⊖ MAX4492AUD+ | ➡️ MCP2003-E/SN |
| ➡️ N80C188XL25 | ➡️ P0515WC04D | D P370CH04FLO | ⚙️ P80C32X2FN | ⊖ PC3H7AJ0000F |
| ⚙️ PI3HDMI2410-AFFEX | D PM50RSA120-1 | ➡️ R185CH12FNO | ➡️ R2112-LF | ➡️ RA202436XX |
| ⊖ RCR6002SQ | ⚙️ S-812C37AMC-C2RT2G | ➡️ S54HA11.5D-A | ➡️ SI4822DY | ➡️ SM6T7V5CA-TR |
| ⚙️ SSM5N05FU | ⊖ SST39VF020-70-4C-NHE | ⚙️ STB85NF3LL | D SV28-5.75-125-5 | ➡️ T9K7450803GVA1 |
| ➡️ TBU-CA050-100-WH | ⚙️ THC63LVDM83C. | ⊖ TS1003IJ5T | ⚙️ UMK105B3332MV-F | ➡️ WSL25128L000FEA18 |