

N/A



No Picture

ADC07D1520CIYB/NOPB

Part Number:	ADC07D1520CIYB/NOPB
Manufacturer/Brand:	N/A
Product description	IC ADC 7BIT DUAL 1.5GSPS 128LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADC07D1520CIYB/NOPB

PART NUMBER	ADC07D1520CIYB/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC ADC 7BIT DUAL 1.5GSPS 128LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 2 V
SUPPLIER DEVICE PACKAGE	128-HLQFP (20x20)
SERIES	-
SAMPLING RATE (PER SECOND)	3G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	128-LQFP Exposed Pad
OTHER NAMES	296-44012 ADC07D1520CIYB/NOPB-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	7
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	7 Bit Analog to Digital Converter 2 Input 2 Folding Interpolating 128-HLQFP (20x20)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADC07D1520
ARCHITECTURE	Folding Interpolating

Related Tags

ADC07D1520CIYB/NOPB	ADC07D1520CIYB/NOPB Distributor	ADC07D1520CIYB/NOPB Supplier
ADC07D1520CIYB/NOPB Price	ADC07D1520CIYB/NOPB Pictures	ADC07D1520CIYB/NOPB Image
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Related Products

 ADC06 Manufacturers: Bussmann (Eaton) Description: APPLE DUO CHARGESMART RED TULIP In stock: 2079 pcs RFQ	 ADC0801S040TS/C1,1 Manufacturers: IDT (Integrated Device Technology) Description: IC ADC 8BIT PAR 40MHZ 20-SSOP In stock: 5012 pcs RFQ
 ADC03 Manufacturers: Bussmann (Eaton) Description: APPLE DUO CHARGESMART HOT PINK In stock: 2080 pcs RFQ	 ADC04 Manufacturers: Bussmann (Eaton) Description: APPLE DUO CHARGESMART GREEN APPL In stock: 2282 pcs RFQ
 ADC0801S040/DB Manufacturers: NXP Semiconductors / Freescale Description: BOARD EVALUATION FOR ADC0801S040 In stock: 5242 pcs RFQ	 ADC01 Manufacturers: Bussmann (Eaton) Description: APPLE DUO CHARGESMART SNOWFLAKE In stock: 1805 pcs RFQ
 ADC0801LCN/NOPB Manufacturers: N/A Description: IC ADC 8BIT MPU COMPAT 20-DIP In stock: 4288 pcs RFQ	 ADC0801S040TS/C1'1 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 8BIT 40MSPS SGL 20SSOP In stock: 4845 pcs RFQ
 ADC05 Manufacturers: Bussmann (Eaton) Description: APPLE DUO CHARGESMART BLUE In stock: 2158 pcs RFQ	 ADC07D1520RB/NOPB Manufacturers: N/A Description: BOARD REFERENCE ADC In stock: 82 pcs RFQ
 ADC02 Manufacturers: Bussmann (Eaton) Description: APPLE DUO CHARGESMART MIDNIGHT In stock: 1975 pcs RFQ	 ADC0801S040TS/C1:1 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 8BIT PAR 40MHZ 20-SSOP In stock: 4623 pcs RFQ