



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

ADC1004S030TS/C1'1

Part Number:	ADC1004S030TS/C1'1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ADC 10BIT 30MSPS SGL 28SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

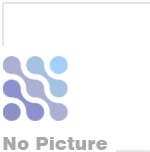
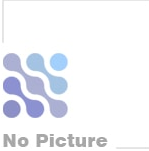
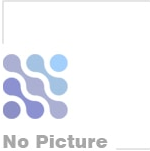
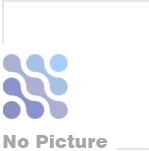
Specifications of ADC1004S030TS/C1'1

PART NUMBER	ADC1004S030TS/C1'1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ADC 10BIT 30MSPS SGL 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	30M
REFERENCE TYPE	External
RATIO - S/H:ADC	0:1
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	935286611129
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 28-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	ADC
BASE PART NUMBER	ADC1004S
ARCHITECTURE	Sigma-Delta

Related Tags

NXP Semiconductors / Freescale ADC1004S030TS/C1'1	ADC1004S030TS/C1'1 Distributor	ADC1004S030TS/C1'1 Supplier
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Related Products

 ADC10040CIMTX Manufacturers: N/A Description: ADC 10-BIT 40MSPS 28-TSSOP In stock: 4455 pcs RFQ	 ADC1004S030TS/C1:1 Manufacturers: NXP Semiconductors / Freescale Description: IC ADC 10BIT PAR 30MHZ 28-SSOP In stock: 4273 pcs RFQ
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 ADC10040QCIMTX/NOPB Manufacturers: N/A Description: ADC 10BIT 40MSPS 3V 28TSSOP In stock: 16245 pcs RFQ	 ADC10040CIMTX/NOPB Manufacturers: N/A Description: ADC 10-BIT 40MSPS 28-TSSOP In stock: 20455 pcs RFQ
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