

N/A

ADC16DX370RMET

Part Number:	ADC16DX370RMET
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 370MSPS 56QFN
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 ADC16DX370RMET

PART NUMBER	ADC16DX370RMET
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 370MSPS 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.15 V ~ 1.25 V
VOLTAGE - SUPPLY, ANALOG	1.15 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	56-WQFN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	370M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-WFQFN Exposed Pad
OTHER NAMES	296-38333-2 ADC16DX370RMET-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
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	16 Bit Analog to Digital Converter 2 Input 1 Pipelined 56-WQFN (8x8)
DATA INTERFACE	JESD204B
CONFIGURATION	ADC
BASE PART NUMBER	ADC16DX370
ARCHITECTURE	Pipelined

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