

N/A

ADS52J90ZZE

Part Number:	ADS52J90ZZE
Manufacturer/Brand:	N/A
Product description	IC ADC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	558 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS52J90ZZE

PART NUMBER	ADS52J90ZZE
MANUFACTURER	N/A
DESCRIPTION	IC ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	558 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.15 V ~ 1.25 V, 1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	198-NFBGA (9x15)
SERIES	-
SAMPLING RATE (PER SECOND)	100M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	198-LFBGA
OTHER NAMES	296-44080
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8, 16, 32
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 8, 16, 32 Input 16 Pipelined 198-NFBGA (9x15)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	MUX-ADC
ARCHITECTURE	Pipelined

Related Tags

ADS52J90ZZE	ADS52J90ZZE Distributor	ADS52J90ZZE Supplier
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Related Products

	ADS5400MHFSV Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100CFP In stock: 3369 pcs RFQ		ADS5400IPZP Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100HTQFP In stock: 76 pcs RFQ
	ADS5400EVM-CVAL Manufacturers: N/A Description: EVAL BOARD FOR ADS5400 In stock: 3687 pcs RFQ		ADS5296RGCR Manufacturers: N/A Description: IC ADC 12BIT 800MSPS 64VQFN In stock: 6899 pcs RFQ
	ADS5296ARGCR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 1653 pcs RFQ		ADS52J90EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS52J90 In stock: 69 pcs RFQ
	ADS5296RGCT Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 64VQFN In stock: 6275 pcs RFQ		ADS5400HFS/EM Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100CFP In stock: 4477 pcs RFQ
	ADS5400EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5400 In stock: 52 pcs RFQ		ADS5296ARGCT Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 64VQFN In stock: 1539 pcs RFQ
	ADS5400IPZPR Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100HTQFP In stock: 69 pcs RFQ		ADS5296EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5296 In stock: 5155 pcs RFQ