



LM97937RMER

Part Number:	LM97937RMER
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 2CH 370MSPS 56WQFN
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 LM97937RMER

PART NUMBER	LM97937RMER
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 2CH 370MSPS 56WQFN
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 ~ 1.25 V, 1.7 V ~ 1.9 V, 2.85 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	56-WQFN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	370M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-WFQFN Exposed Pad
OTHER NAMES	296-44060-2 LM97937RMER-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 56-WQFN (8x8)
DATA INTERFACE	JESD204B
CONFIGURATION	ADC
ARCHITECTURE	Pipelined

Related Tags

LM97937RMER	LM97937RMER Distributor	LM97937RMER Supplier
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Related Products

<div></div> <div><b>LM9780CCVS</b> Manufacturers: N/A Description: NON-STANDARD PART CALL FIRST In stock: 5891 pcs <b>RFQ</b></div>	<div></div> <div><b>LM97937EVM</b> Manufacturers: N/A Description: EVAL MODULE FOR LM97937 In stock: 185 pcs <b>RFQ</b></div>
<div></div> <div><b>LM97600RB/NOPB</b> Manufacturers: N/A Description: BOARD REFERENCE FOR LM97600 In stock: 19 pcs <b>RFQ</b></div>	<div></div> <div><b>LM9822CCWM/NOPB</b> Manufacturers: N/A Description: IC COLOR SCANNER 28SOIC In stock: 6871 pcs <b>RFQ</b></div>
<div></div> <div><b>LM9830VJD/NOPB</b> Manufacturers: N/A Description: IC COLOR DOC SCANNER 100TQFP In stock: 7256 pcs <b>RFQ</b></div>	<div></div> <div><b>LM9822CCWMX/NOPB</b> Manufacturers: N/A Description: IC COLOR SCANNER 28SOIC In stock: 12170 pcs <b>RFQ</b></div>
<div></div> <div><b>LM9830VJD</b> Manufacturers: N/A Description: IC COLOR DOC SCANNER 100TQFP In stock: 5963 pcs <b>RFQ</b></div>	<div></div> <div><b>LM97937RMET</b> Manufacturers: N/A Description: IC ADC 14BIT 2CH 370MSPS 56WQFN In stock: 609 pcs <b>RFQ</b></div>
<div></div> <div><b>LM9832CCVJD</b> Manufacturers: N/A Description: IC SCANNER CLR USB IMAGE 100TQFP In stock: 4722 pcs <b>RFQ</b></div>	<div></div> <div><b>LM97600CIUT/NOPB</b> Manufacturers: N/A Description: IC ADC 7.6BIT SRL 5GSPS 292BGA In stock: 267 pcs <b>RFQ</b></div>
<div></div> <div><b>LM9780CCVS/NOPB</b> Manufacturers: N/A Description: NON-STANDARD PART CALL FIRST In stock: 8191 pcs <b>RFQ</b></div>	<div></div> <div><b>LM97593VH/NOPB</b> Manufacturers: N/A Description: IC DDC ADC/TUNER/AGC 128QFP In stock: 2481 pcs <b>RFQ</b></div>