

N/A

### ADS5440IPFP

Part Number: ADS5440IPFP  
 Manufacturer/Brand: N/A  
 Product description: IC ADC 13BIT 210MSPS 80-HTQFP  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of ADS5440IPFP

PART NUMBER	ADS5440IPFP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 13BIT 210MSPS 80-HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	80-HTQFP (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	210M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	80-TQFP Exposed Pad
OTHER NAMES	296-19395 ADS5440IPFPG4 ADS5440IPFPG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	13
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	13 Bit Analog to Digital Converter 1 Input 1 Pipelined 80-HTQFP (12x12)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5440
ARCHITECTURE	Pipelined

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<p><b>ADS5444HFG/EM</b>                  Manufacturers: N/A                  Description: IC ADC 13BIT 250MSPS 84CFP                  In stock: 4419 pcs  <a href="#">RFQ</a></p>	<p><b>ADS5440IPFPRG4</b>                  Manufacturers: N/A                  Description: IC ADC 13BIT PAR 210M 80TQFP                  In stock: 4723 pcs  <a href="#">RFQ</a></p>
<p><b>ADS5433IPJYG3</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT 80MSPS 52-QFP                  In stock: 5166 pcs  <a href="#">RFQ</a></p>	<p><b>ADS5433IPJYRG3</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT 80MSPS 52-QFP                  In stock: 5431 pcs  <a href="#">RFQ</a></p>
<p><b>ADS5440IPFPR</b>                  Manufacturers: N/A                  Description: IC ADC 13BIT 210MSPS 80-HTQFP                  In stock: 5110 pcs  <a href="#">RFQ</a></p>	<p><b>ADS5444EVM-CVAL</b>                  Manufacturers: N/A                  Description: EVAL BOARD FOR ADS5444                  In stock: 42 pcs  <a href="#">RFQ</a></p>
<p><b>ADS5440MPFPEP</b>                  Manufacturers: N/A                  Description: IC ADC 13BIT 210MSPS 80-HTQFP                  In stock: 1010 pcs  <a href="#">RFQ</a></p>	<p><b>ADS5440EVM</b>                  Manufacturers: N/A                  Description: EVALUATION MODULE FOR ADS5440                  In stock: 5675 pcs  <a href="#">RFQ</a></p>
<p><b>ADS5433IPJY</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT 80MSPS 52-QFP                  In stock: 6024 pcs  <a href="#">RFQ</a></p>	<p><b>ADS5433IPJYR</b>                  Manufacturers: N/A                  Description: IC ADC 14BIT 80MSPS 52-QFP                  In stock: 4181 pcs  <a href="#">RFQ</a></p>
<p><b>ADS5444EVM</b>                  Manufacturers: N/A                  Description: EVALUATION MODULE FOR ADS5444                  In stock: 4950 pcs  <a href="#">RFQ</a></p>	<p><b>ADS5433EVM</b>                  Manufacturers: N/A                  Description: MODULE EVAL FOR ADS5433                  In stock: 4102 pcs  <a href="#">RFQ</a></p>