

| ADS1602IPFBTG4 | |
|----------------------|---|
| Part Number | ADS1602IPFBTG4 |
| Manufacturer | N/A |
| Description | IC ADC 16BIT 2.5MSPS 48-TQFP |
| Quantity Available | 2574 pcs in stock |
| Datasheets | |
| ADS1602IPFBTG4 Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


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| Technical Information of ADS1602IPFBTG4 | | | |
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| Manufacturer Part Number | ADS1602IPFBTG4 | Category | Integrated Circuits (ICs) |
| Manufacturer | N/A | Description | IC ADC 16BIT 2.5MSPS 48-TQFP |
| Package / Case | Tape & Reel (TR) | Quantity Available | 2574 |
| Voltage - Supply, Digital | 2.7 V ~ 3.3 V | Voltage - Supply, Analog | 5V |
| Supplier Device Package | 48-TQFP (7x7) | Series | - |
| Sampling Rate (Per Second) | 2.5M | Reference Type | External, Internal |
| Ratio - S/H:ADC | - | Packaging | Tape & Reel (TR) |
| Package / Case | 48-TQFP | Operating Temperature | -40°C ~ 85°C |
| Number of Inputs | 1 | Number of Bits | 16 |
| Number of A/D Converters | 1 | Moisture Sensitivity Level (MSL) | 2 (1 Year) |
| Manufacturer Standard Lead Time | 10 Weeks | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Input Type | Differential | Features | - |
| Detailed Description | 16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 48-TQFP (7x7) | Data Interface | SPI |
| Configuration | ADC | Base Part Number | ADS1602 |
| Architecture | Sigma-Delta | | |

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| Related parts for ADS1602IPFBTG4 | | | | |
|----------------------------------|---------------------------------|----------------------------------|------------------------|----------|
| Image | Part Number | Description | Manufacturer | Quantity |
| | ADS1601IPFBTG4 | IC ADC 16BIT 1.25MSPS 48-TQFP | N/A | 2657 pcs |
| | ADS1606IPAPRG4 | IC ADC 16-BIT 5M/10M 64-HTQFP | N/A | 2577 pcs |
| | ADS1601IPFBT | IC ADC 16BIT 1.25MSPS 48-TQFP | N/A | 2685 pcs |
| | ADS1605IPAPR | IC ADC 16-BIT 5M/10M 64-HTQFP | N/A | 2669 pcs |
| | ADS1601EVM | EVALUATION MODULE FOR ADS1601 | N/A | 2622 pcs |
| | ADS1602EVM | EVALUATION MODULE FOR ADS1601/02 | N/A | 2629 pcs |
| | ADS1610EVM | MODULE EVAL FOR ADS1610 | N/A | 2569 pcs |
| | ADS15-181 | IGBT Modules | IGBT Module | 2562 pcs |
| | ADS1606IPAPT | IC ADC 16-BIT 5M/10M 64-HTQFP | N/A | 2564 pcs |
| | ADS15A-KG-TAXB5 | CONN D-SUB PLUG 15POS R/A SOLDER | Assmann WSW Components | 2545 pcs |
| | ADS1602IPFBR | IC ADC 16BIT 2.5MSPS 48-TQFP | N/A | 2699 pcs |
| | ADS1606IPAPR | IC ADC 16-BIT 5M/10M 64-HTQFP | N/A | 2513 pcs |
| | ADS1605EVM | EVALUATION MODULE FOR ADS1605 | N/A | 2699 pcs |
| | ADS1602IPFBT | IC ADC 16BIT 2.5MSPS 48-TQFP | N/A | 2558 pcs |
| | ADS1601IPFBR | IC ADC 16BIT 1.25MSPS 48-TQFP | N/A | 2552 pcs |
| | ADS1605IPAPTG4 | IC ADC 16-BIT 5M/10M 64-HTQFP | N/A | 2527 pcs |
| | ADS1605IPAPT | IC ADC 16-BIT 5M/10M 64-HTQFP | N/A | 2522 pcs |
| | ADS15A-KG-TASB5 | CONN D-SUB PLUG 15POS R/A SOLDER | Assmann WSW Components | 2638 pcs |
| | ADS1606EVM | EVALUATION MODULE FOR ADS1606 | N/A | 2574 pcs |
| | ADS1606IPAPTG4 | IC ADC 16-BIT 5M/10M 64-HTQFP | N/A | 2582 pcs |

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