

N/A

ADS807E

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADS807E                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC 12-BIT 53 MHZ A/D 28-SSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3833 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

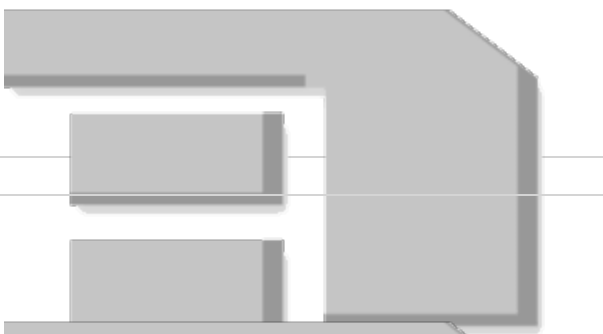
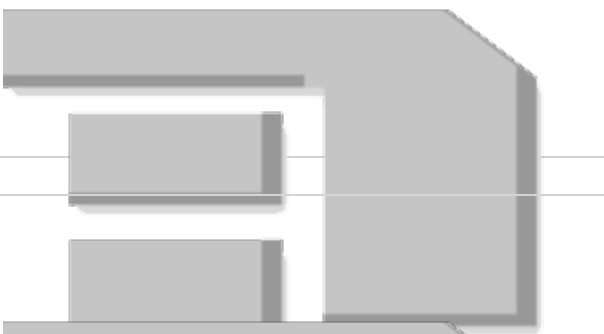
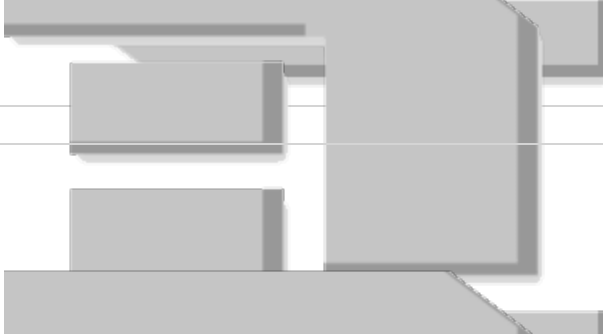
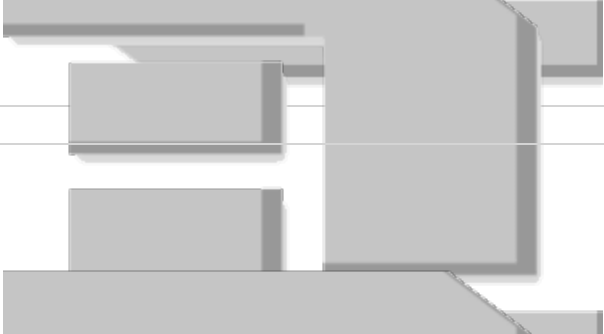
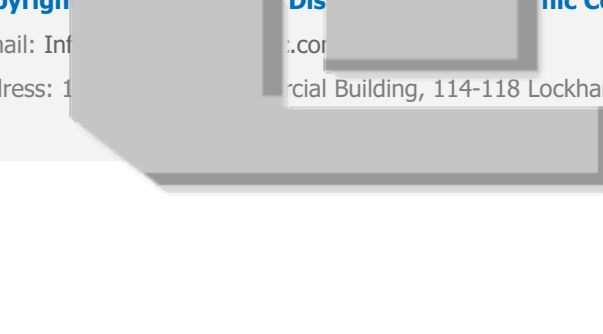
Specifications of ADS807E

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| PART NUMBER                      | ADS807E                                                        |
| MANUFACTURER                     | N/A                                                            |
| DESCRIPTION                      | IC 12-BIT 53 MHZ A/D 28-SSOP                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| QUANTITY AVAILABLE               | 3833 pcs                                                       |
| DATA SHEET                       |                                                                |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                             |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                             |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                        |
| SERIES                           | -                                                              |
| SAMPLING RATE (PER SECOND)       | 53M                                                            |
| REFERENCE TYPE                   | External, Internal                                             |
| RATIO - S/H:ADC                  | 1:1                                                            |
| PACKAGING                        | Tube                                                           |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                   |
| NUMBER OF INPUTS                 | 1                                                              |
| NUMBER OF BITS                   | 12                                                             |
| NUMBER OF A/D CONVERTERS         | 1                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                     |
| INPUT TYPE                       | Differential, Single Ended                                     |
| FEATURES                         | -                                                              |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-SSOP |
| DATA INTERFACE                   | Parallel                                                       |
| CONFIGURATION                    | S/H-ADC                                                        |
| BASE PART NUMBER                 | ADS807                                                         |
| ARCHITECTURE                     | Pipelined                                                      |

Related Tags

|                       |                            |                   |
|-----------------------|----------------------------|-------------------|
| ADS807E               | ADS807E Distributor        | ADS807E Supplier  |
| ADS807E Price         | ADS807E Pictures           | ADS807E Image     |
| ADS807E PDF Datasheet | ADS807E Download Datasheet | ADS807E Datasheet |
| ADS807E Stock         | Buy ADS807E                | Buy ADS807E       |
| ADS807E               | Supplier                   | Distributor       |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>ADS805E/1KG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12-BIT 20MHZ 28-SSOP<br/>In stock: 7499 pcs</p> <p>RFQ</p>       |  <p><b>ADS808Y/250</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 70MHZ SMPL A/D 48-HTQFP<br/>In stock: 3058 pcs</p> <p>RFQ</p> |
|  <p><b>ADS805EG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12-BIT 20MHZ 28-SSOP<br/>In stock: 4798 pcs</p> <p>RFQ</p>          |  <p><b>ADS807E/1K</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 53MHZ HI SNR A/D 28SSOP<br/>In stock: 5244 pcs</p> <p>RFQ</p>  |
|  <p><b>ADS808Y/250G4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 70MHZ SMPL 48-HTQFP<br/>In stock: 2885 pcs</p> <p>RFQ</p> |  <p><b>ADS804E/1K</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 10MHZ HI SNR A/D 28SSOP<br/>In stock: 6573 pcs</p> <p>RFQ</p>  |
|  <p><b>ADS805E/1K</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 20MHZ HI SNR A/D 28SSOP<br/>In stock: 5210 pcs</p> <p>RFQ</p>    |  <p><b>ADS807E/1KG4</b><br/>Manufacturers: N/A<br/>Description: IC ADC 12BIT 53MHZ 28SSOP<br/>In stock: 6779 pcs</p> <p>RFQ</p>       |
|  <p><b>ADS804EG4</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 10MHZ HI SNR ADC 28SSOP<br/>In stock: 4078 pcs</p> <p>RFQ</p>     |  <p><b>ADS805E</b><br/>Manufacturers: N/A<br/>Description: IC 12-BIT 20MHZ A/D 28-SSOP<br/>In stock: 3550 pcs</p> <p>RFQ</p>          |
|  <p><b>ADS807EG4</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 53MHZ HI SNR ADC 28SSOP<br/>In stock: 3418 pcs</p> <p>RFQ</p>     |  <p><b>ADS809Y/250</b><br/>Manufacturers: N/A<br/>Description: IC 12BIT 80MHZ SMPL A/D 48-HTQFP<br/>In stock: 2223 pcs</p> <p>RFQ</p> |