

N/A

ADS7816EB/250

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | ADS7816EB/250                                    |
| Manufacturer/Brand: | N/A                                              |
| Product description | IC 12BIT 200KHZ SMPL A/D 8VSSOP                  |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 19214 pcs stock                                  |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

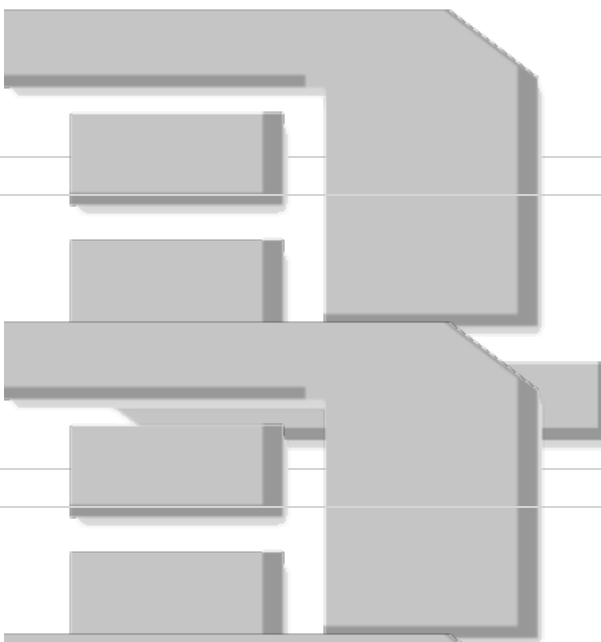
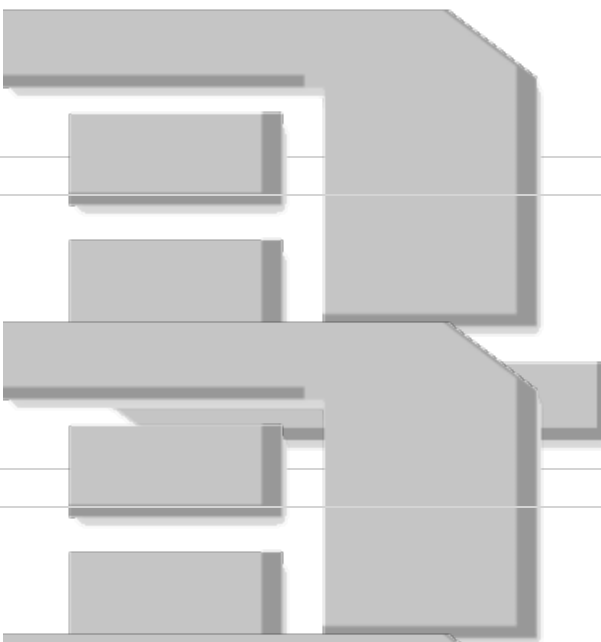
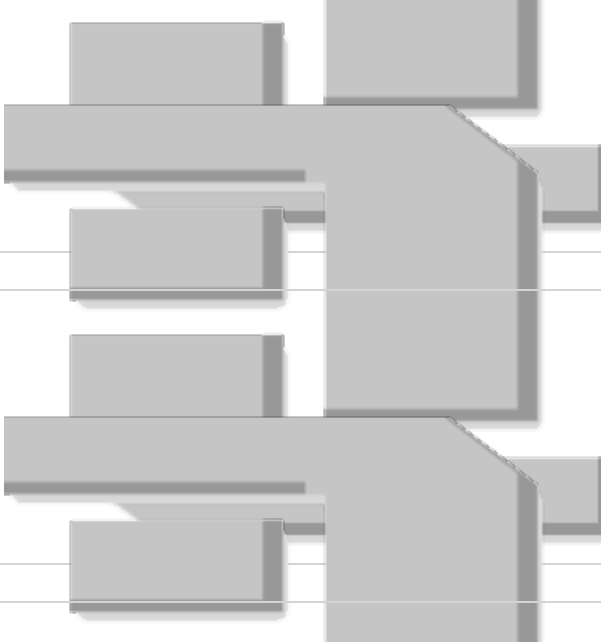
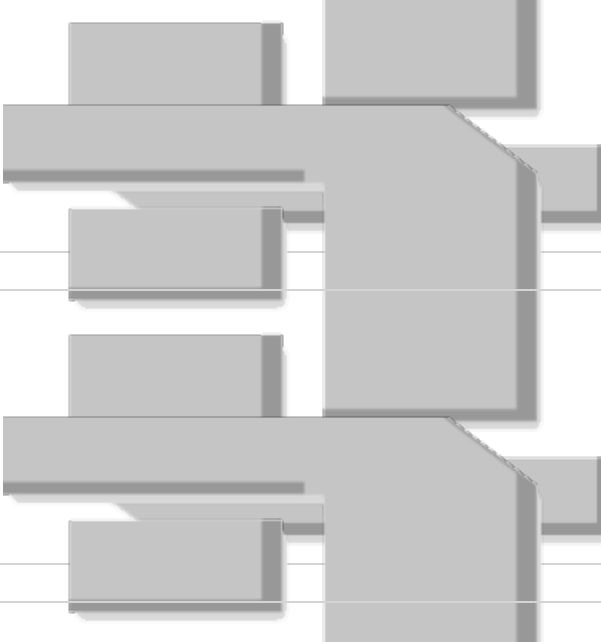
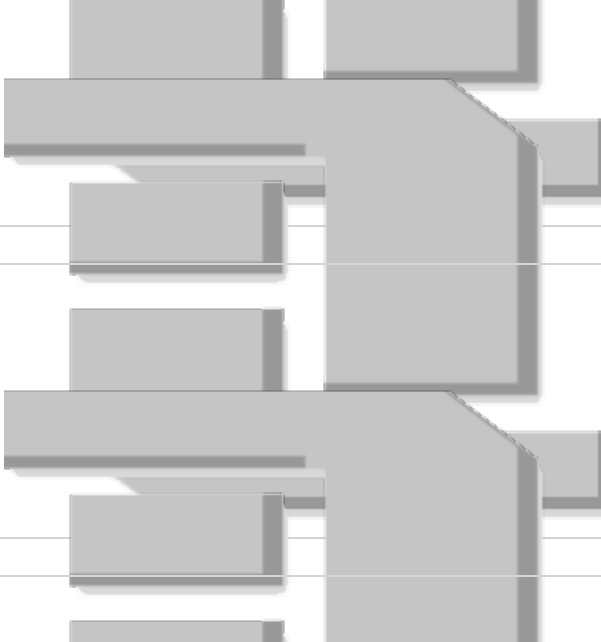
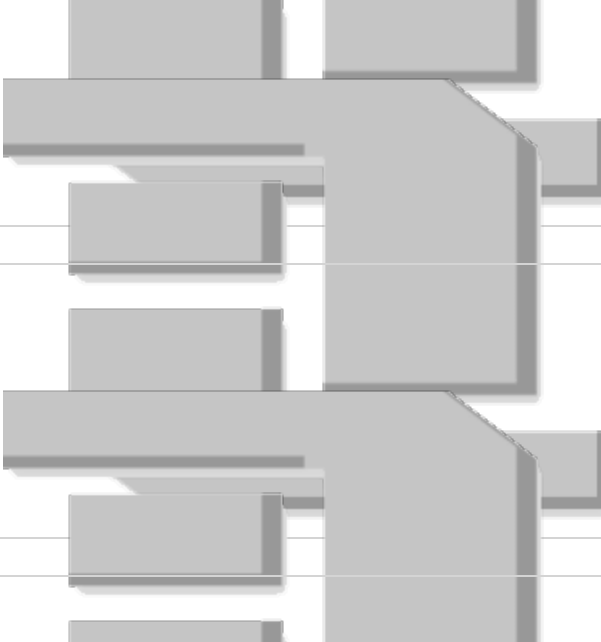
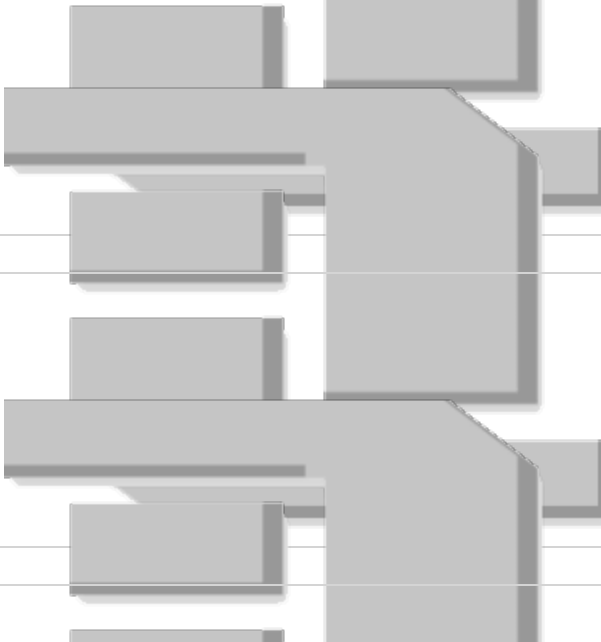
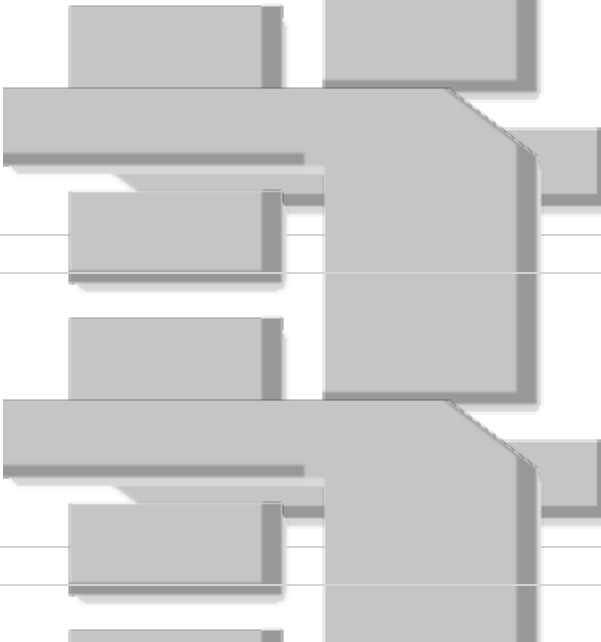
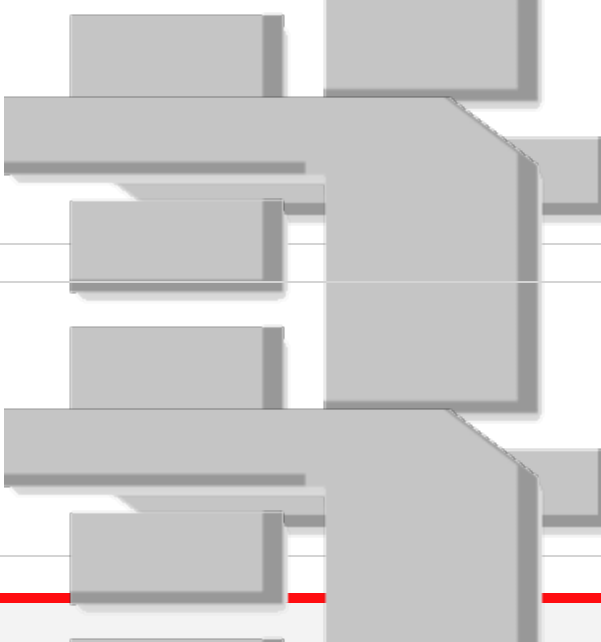
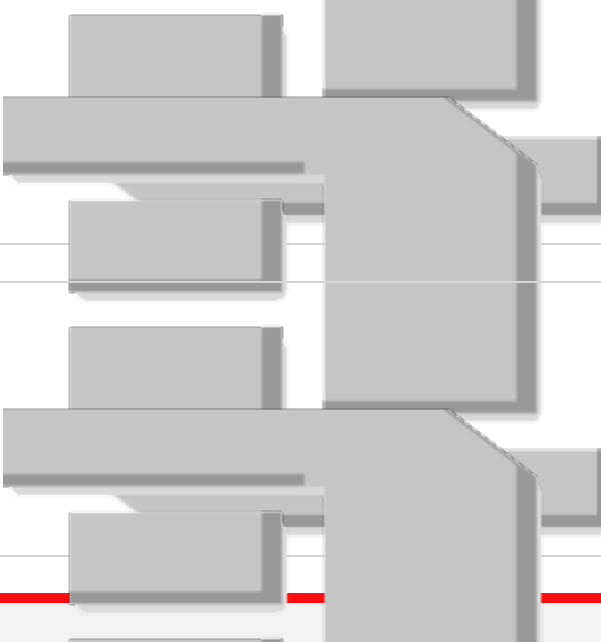
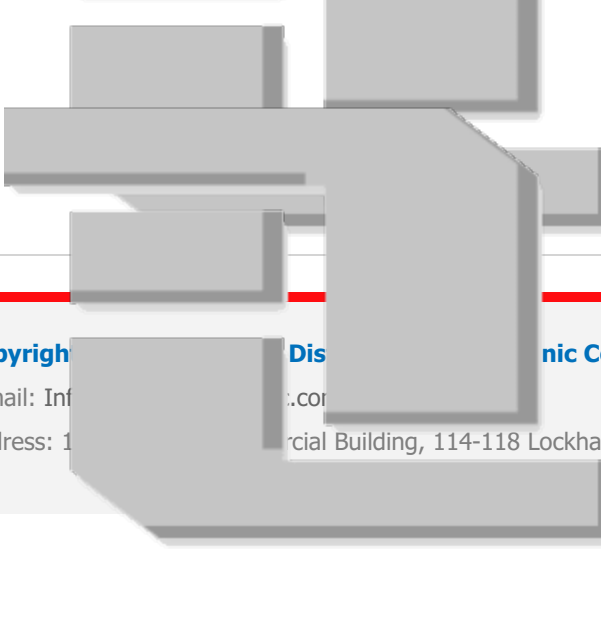
Specifications of ADS7816EB/250

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | ADS7816EB/250                                            |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC 12BIT 200KHZ SMPL A/D 8VSSOP                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 19214 pcs                                                |
| DATA SHEET                       |                                                          |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-VSSOP                                                  |
| SERIES                           | -                                                        |
| SAMPLING RATE (PER SECOND)       | 200k                                                     |
| REFERENCE TYPE                   | External                                                 |
| RATIO - S/H:ADC                  | 1:1                                                      |
| PACKAGING                        | Tape & Reel (TR)                                         |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                   |
| OTHER NAMES                      | ADS7816EB/250-ND<br>ADS7816EB250<br>ADS7816EBTR          |
| 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                                             |
| FEATURES                         | -                                                        |
| DETAILED DESCRIPTION             | 12 Bit Analog to Digital Converter 1 Input 1 SAR 8-VSSOP |
| DATA INTERFACE                   | SPI                                                      |
| CONFIGURATION                    | S/H-ADC                                                  |
| BASE PART NUMBER                 | ADS7816                                                  |
| ARCHITECTURE                     | SAR                                                      |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| ADS7816EB/250               | ADS7816EB/250 Distributor        | ADS7816EB/250 Supplier  |
| ADS7816EB/250 Price         | ADS7816EB/250 Pictures           | ADS7816EB/250 Image     |
| ADS7816EB/250 PDF Datasheet | ADS7816EB/250 Download Datasheet | ADS7816EB/250 Datasheet |
| ADS7816EB/250 Stock         | Buy ADS7816EB/250                | Buy ADS7816EB/250       |
| ADS7816EB/250               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                       |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>ADS7816E/2K5G4</b><br>Manufacturers: N/A<br>Description: IC 12BIT 200KHZ SMPL ADC 8VSSOP<br>In stock: 37427 pcs<br><div>RFQ</div>  |  | <b>ADS7816EC/250G4</b><br>Manufacturers: N/A<br>Description: IC 12BIT 200KHZ SMPL ADC 8VSSOP<br>In stock: 18195 pcs<br><div>RFQ</div> |
|  | <b>ADS7816E/2K5</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SRL 200K 1CH 8VSSOP<br>In stock: 30531 pcs<br><div>RFQ</div>   |  | <b>ADS7816EC/2K5</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SRL 200K 1CH 8VSSOP<br>In stock: 27829 pcs<br><div>RFQ</div>  |
|  | <b>ADS7816EB/250G4</b><br>Manufacturers: N/A<br>Description: IC 12BIT 200KHZ SMPL ADC 8VSSOP<br>In stock: 20194 pcs<br><div>RFQ</div> |  | <b>ADS7815UE4</b><br>Manufacturers: N/A<br>Description: IC 16BIT 250KHZ ADC CONV 28-SOIC<br>In stock: 2485 pcs<br><div>RFQ</div>      |
|  | <b>ADS7816EC/250</b><br>Manufacturers: N/A<br>Description: IC 12-BIT SAMPLING A/D 8VSSOP<br>In stock: 11822 pcs<br><div>RFQ</div>     |  | <b>ADS7816EB/2K5G4</b><br>Manufacturers: N/A<br>Description: IC 12BIT 200KHZ SMPL ADC 8VSSOP<br>In stock: 27214 pcs<br><div>RFQ</div> |
|  | <b>ADS7816EB/2K5</b><br>Manufacturers: N/A<br>Description: IC ADC 12BIT SRL 200K 1CH 8VSSOP<br>In stock: 25991 pcs<br><div>RFQ</div>  |  | <b>ADS7815UG4</b><br>Manufacturers: N/A<br>Description: IC 16BIT 250KHZ ADC CONV 28-SOIC<br>In stock: 2610 pcs<br><div>RFQ</div>      |
|  | <b>ADS7816E/250</b><br>Manufacturers: N/A<br>Description: IC 12-BIT HS SAMPLING A/D 8VSSOP<br>In stock: 22695 pcs<br><div>RFQ</div>   |  | <b>ADS7816E/250G4</b><br>Manufacturers: N/A<br>Description: IC 12BIT 200KHZ SMPL ADC 8VSSOP<br>In stock: 19062 pcs<br><div>RFQ</div>  |

