



TLC541ING4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLC541ING4                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC ADC 8BIT SW-CAP 11CH 20-DIP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 22600 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

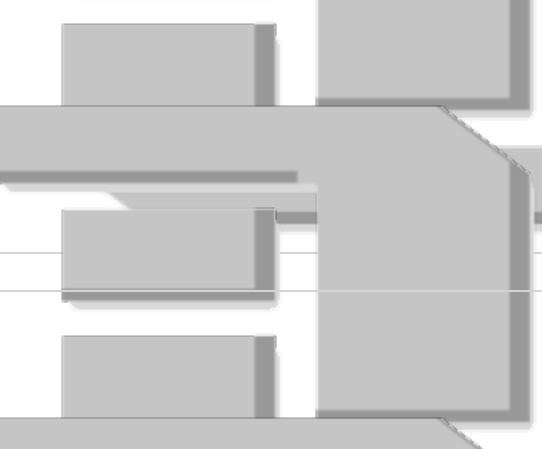
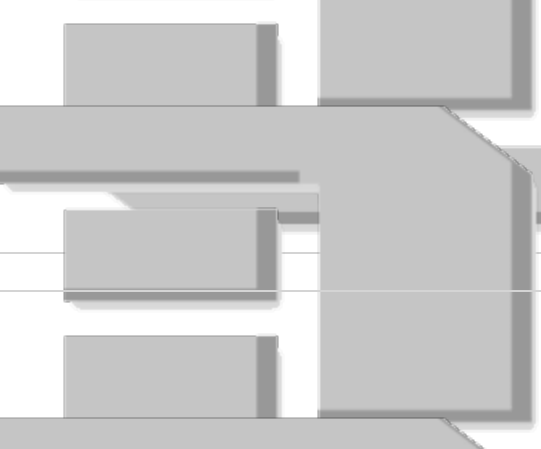
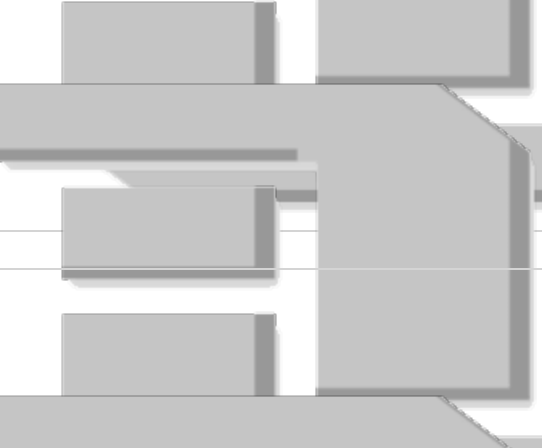
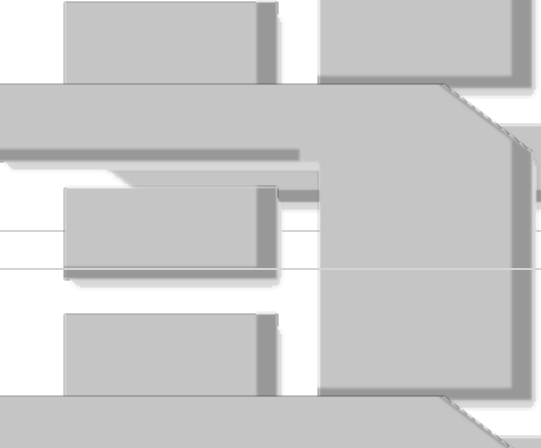
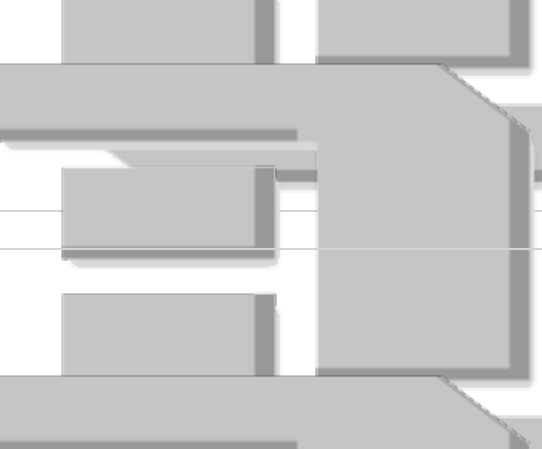
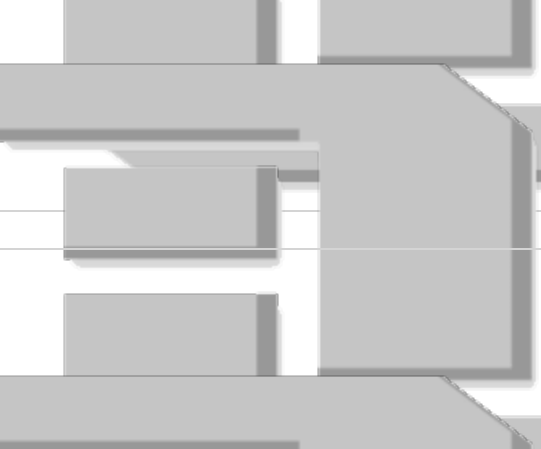
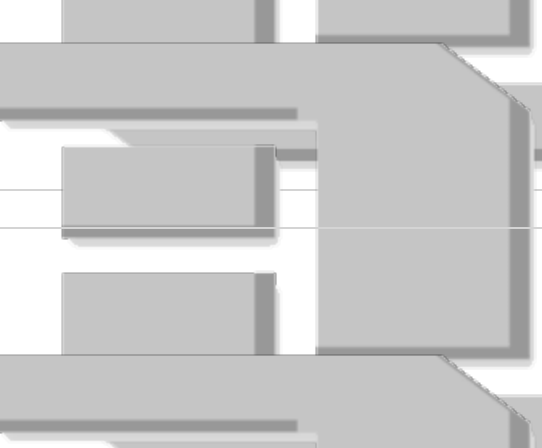
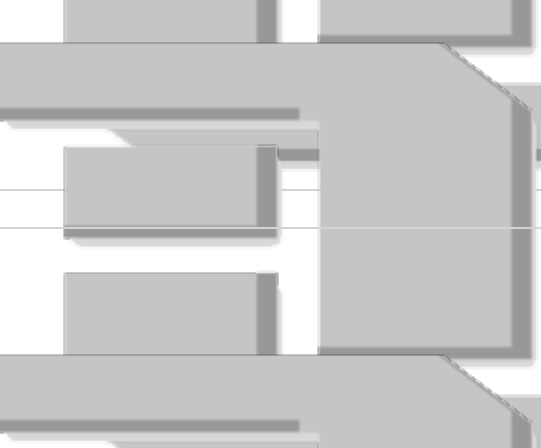
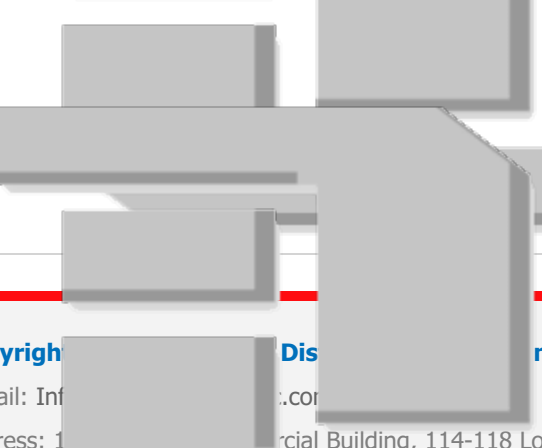
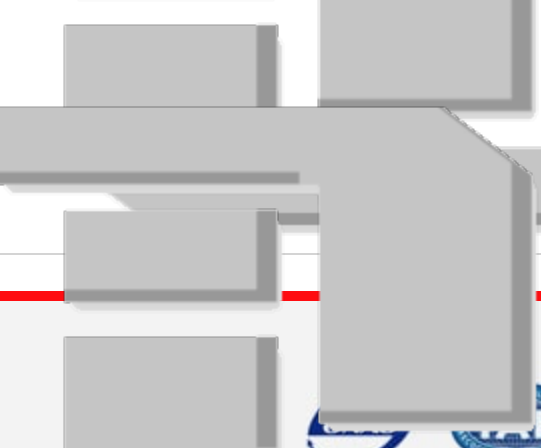
Specifications of TLC541ING4

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | TLC541ING4                                               |
| MANUFACTURER                     | N/A                                                      |
| DESCRIPTION                      | IC ADC 8BIT SW-CAP 11CH 20-DIP                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE               | 22600 pcs                                                |
| DATA SHEET                       |                                                          |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                       |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-PDIP                                                  |
| SERIES                           | -                                                        |
| SAMPLING RATE (PER SECOND)       | 40k                                                      |
| REFERENCE TYPE                   | External, Internal                                       |
| RATIO - S/H:ADC                  | 1:1                                                      |
| PACKAGING                        | Tube                                                     |
| PACKAGE / CASE                   | 20-DIP (0.300", 7.62mm)                                  |
| OTHER NAMES                      | TLC541INE4<br>TLC541INE4-ND                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                             |
| NUMBER OF INPUTS                 | 11                                                       |
| NUMBER OF BITS                   | 8                                                        |
| NUMBER OF A/D CONVERTERS         | 1                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                               |
| INPUT TYPE                       | Single Ended                                             |
| FEATURES                         | Selectable Address                                       |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 11 Input 1 SAR 20-PDIP |
| DATA INTERFACE                   | SPI                                                      |
| CONFIGURATION                    | MUX-S/H-ADC                                              |
| BASE PART NUMBER                 | TLC541                                                   |
| ARCHITECTURE                     | SAR                                                      |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TLC541ING4               | TLC541ING4 Distributor        | TLC541ING4 Supplier  |
| TLC541ING4 Price         | TLC541ING4 Pictures           | TLC541ING4 Image     |
| TLC541ING4 PDF Datasheet | TLC541ING4 Download Datasheet | TLC541ING4 Datasheet |
| TLC541ING4 Stock         | Buy TLC541ING4                | Buy TLC541ING4       |
| TLC541ING4               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TLC542CDWR</b><br>Manufacturers: N/A<br>Description: IC 8-BIT 11-CH A/D CONV 20-SOIC<br>In stock: 25847 pcs<br><div>RFQ</div>   |  | <b>TLC541IDWR</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT SW-CAP 11CH 20-SOIC<br>In stock: 48913 pcs<br><div>RFQ</div>   |
|  | <b>TLC541IFNG3</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT SW-CAP 11CH 20-PLCC<br>In stock: 28593 pcs<br><div>RFQ</div>  |  | <b>TLC541IFNR</b><br>Manufacturers: N/A<br>Description: IC 8-BIT 11-CH A/D CONV 20-PLCC<br>In stock: 45501 pcs<br><div>RFQ</div>   |
|  | <b>TLC542CDWG4</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT SW-CAP 11CH 20-SOIC<br>In stock: 23742 pcs<br><div>RFQ</div>  |  | <b>TLC542CDW</b><br>Manufacturers: N/A<br>Description: IC 8-BIT 11-CH A/D CONV 20-SOIC<br>In stock: 16968 pcs<br><div>RFQ</div>    |
|  | <b>TLC541IN</b><br>Manufacturers: N/A<br>Description: IC 8-BIT 11-CH A/D CONV 20-DIP<br>In stock: 23044 pcs<br><div>RFQ</div>      |  | <b>TLC541IDWRG4</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT SW-CAP 11CH 20-SOIC<br>In stock: 47228 pcs<br><div>RFQ</div> |
|  | <b>TLC542CDWRG4</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT SW-CAP 11CH 20-SOIC<br>In stock: 50516 pcs<br><div>RFQ</div> |  | <b>TLC541IFN</b><br>Manufacturers: N/A<br>Description: IC 8 BIT 40 KSPS ADC S/O 20-PLCC<br>In stock: 18292 pcs<br><div>RFQ</div>   |
|  | <b>TLC541INS</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT SW-CAP 11CH 20SO<br>In stock: 6887 pcs<br><div>RFQ</div>        |  | <b>TLC541INSG4</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT SER 40K 20SO<br>In stock: 5452 pcs<br><div>RFQ</div>          |