



TLC5510IPW

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLC5510IPW                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC 8-BIT HS A/D CONV 24-TSSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 13358 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

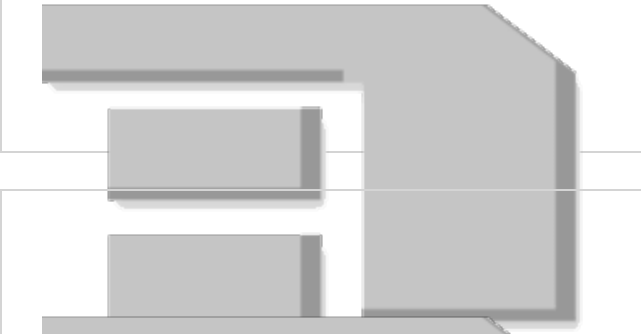
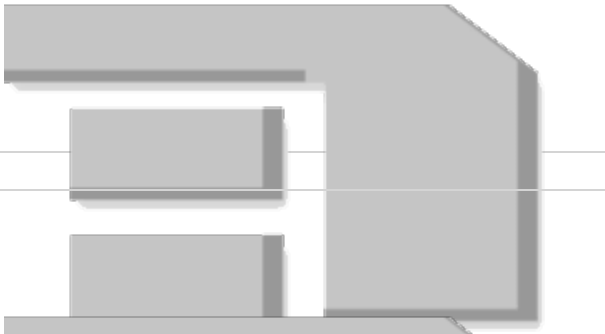
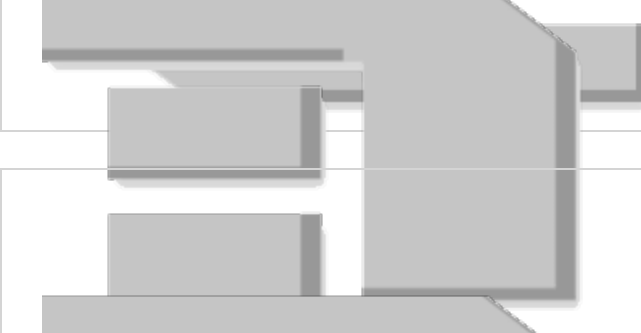
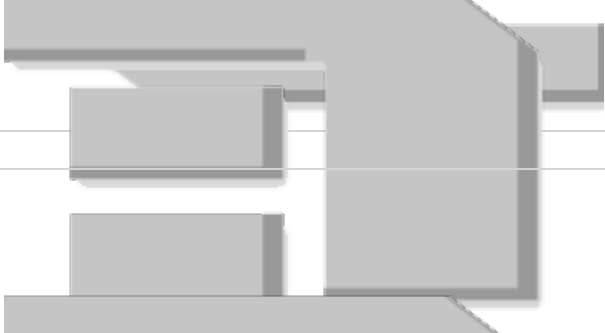
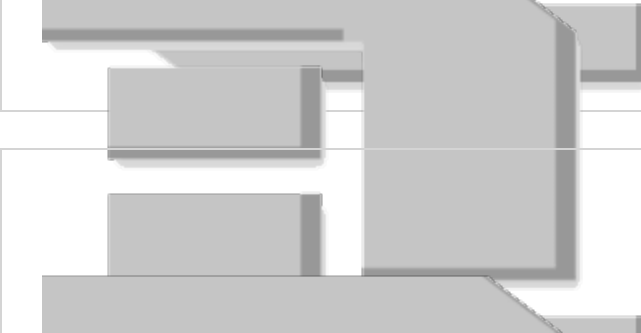
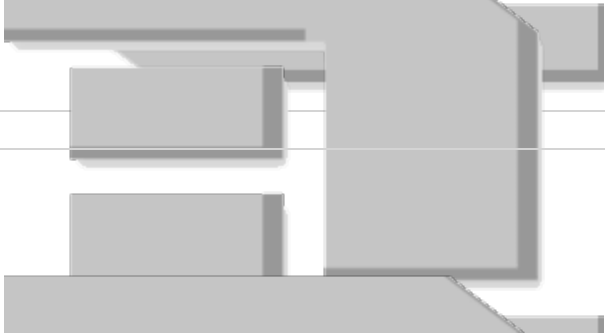
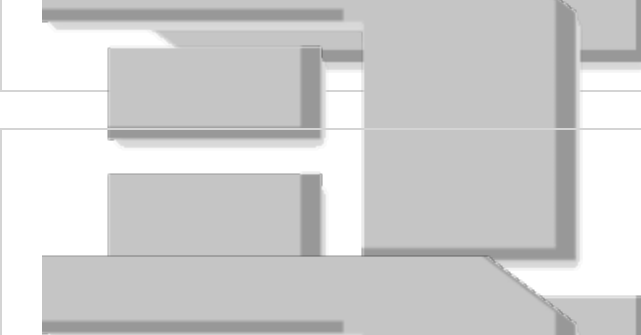
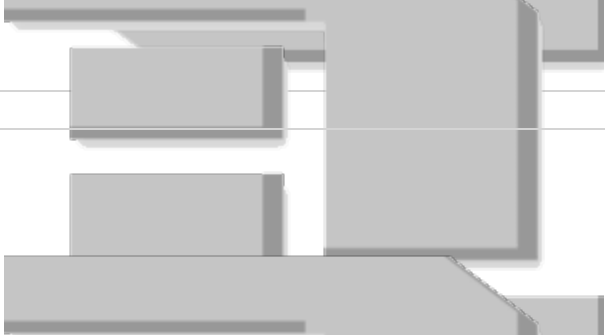
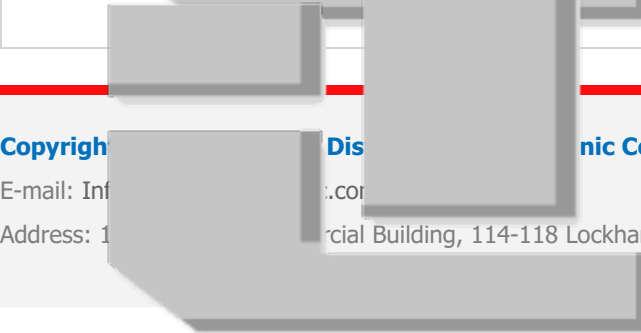
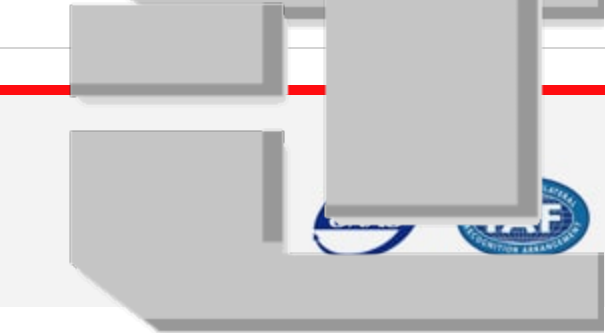
Specifications of TLC5510IPW

|                                  |                                                            |
|----------------------------------|------------------------------------------------------------|
| PART NUMBER                      | TLC5510IPW                                                 |
| MANUFACTURER                     | N/A                                                        |
| DESCRIPTION                      | IC 8-BIT HS A/D CONV 24-TSSOP                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                 |
| QUANTITY AVAILABLE               | 13358 pcs                                                  |
| DATA SHEET                       |                                                            |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                         |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                         |
| SUPPLIER DEVICE PACKAGE          | 24-TSSOP                                                   |
| SERIES                           | -                                                          |
| SAMPLING RATE (PER SECOND)       | 20M                                                        |
| REFERENCE TYPE                   | Internal                                                   |
| RATIO - S/H:ADC                  | 1:1                                                        |
| PACKAGING                        | Tube                                                       |
| PACKAGE / CASE                   | 24-TSSOP (0.173", 4.40mm Width)                            |
| OTHER NAMES                      | 296-2183-5<br>TLC5510IPWG4<br>TLC5510IPWG4-ND              |
| OPERATING TEMPERATURE            | 20°C ~ 75°C                                                |
| NUMBER OF INPUTS                 | 1                                                          |
| NUMBER OF BITS                   | 8                                                          |
| NUMBER OF A/D CONVERTERS         | 1                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                 |
| INPUT TYPE                       | Single Ended                                               |
| FEATURES                         | -                                                          |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 Flash 24-TSSOP |
| DATA INTERFACE                   | Parallel                                                   |
| CONFIGURATION                    | S/H-ADC                                                    |
| BASE PART NUMBER                 | TLC5510                                                    |
| ARCHITECTURE                     | Flash                                                      |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TLC5510IPW               | TLC5510IPW Distributor        | TLC5510IPW Supplier  |
| TLC5510IPW Price         | TLC5510IPW Pictures           | TLC5510IPW Image     |
| TLC5510IPW PDF Datasheet | TLC5510IPW Download Datasheet | TLC5510IPW Datasheet |
| TLC5510IPW Stock         | Buy TLC5510IPW                | Buy TLC5510IPW       |
| TLC5510IPW               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                              |                                                                                      |                                                                                                                               |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TLC5510EVM</b><br>Manufacturers: N/A<br>Description: EVAL MOD FOR TLC5510<br>In stock: 7039 pcs<br><b>RFQ</b>             |  | <b>TLC5510IPWR</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT 20MSPS HS 24-TSSOP<br>In stock: 22106 pcs<br><b>RFQ</b>  |
|  | <b>TLC551CP</b><br>Manufacturers: N/A<br>Description: IC OSC SINGLE TIMER 1.8MHZ 8-DIP<br>In stock: 41602 pcs<br><b>RFQ</b>  |  | <b>TLC5510INS</b><br>Manufacturers: N/A<br>Description: IC ADC HI-SPD 8-BIT 24SO<br>In stock: 15835 pcs<br><b>RFQ</b>         |
|  | <b>TLC5510AINSR</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT 20MSPS HS 24SO<br>In stock: 24961 pcs<br><b>RFQ</b>    |  | <b>TLC5510INSG4</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT PAR 20M 24SO<br>In stock: 16992 pcs<br><b>RFQ</b>       |
|  | <b>TLC5510INSR</b><br>Manufacturers: N/A<br>Description: IC 8BIT 20MSPS AD SING CH 24SO<br>In stock: 22528 pcs<br><b>RFQ</b> |  | <b>TLC551CPG4</b><br>Manufacturers: N/A<br>Description: IC OSC SINGLE TIMER 1.8MHZ 8-DIP<br>In stock: 61209 pcs<br><b>RFQ</b> |
|  | <b>TLC552CD</b><br>Manufacturers: N/A<br>Description: IC OSC TIMER DUAL 2.8MHZ 14-SOIC<br>In stock: 36369 pcs<br><b>RFQ</b>  |  | <b>TLC551CDG4</b><br>Manufacturers: N/A<br>Description: IC OSC SGL TIMER 1.8MHZ 8-SOIC<br>In stock: 74939 pcs<br><b>RFQ</b>   |
|  | <b>TLC5510AINSG4</b><br>Manufacturers: N/A<br>Description: IC ADC 8BIT PAR 20M 24SO<br>In stock: 20871 pcs<br><b>RFQ</b>     |  | <b>TLC551CD</b><br>Manufacturers: N/A<br>Description: IC OSC SGL TIMER 1.8MHZ 8-SOIC<br>In stock: 51939 pcs<br><b>RFQ</b>     |

