

NXP Semiconductors / Freescale

SA56004DDP,118

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | SA56004DDP,118                                   |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                   |
| Product description | SENSOR DIGITAL -40C-125C 8TSSOP                  |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 3432 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

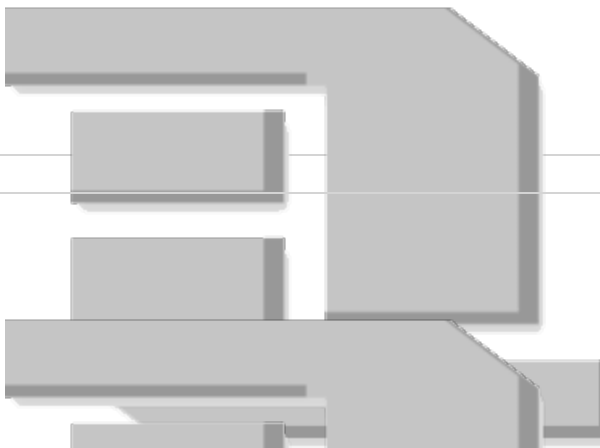
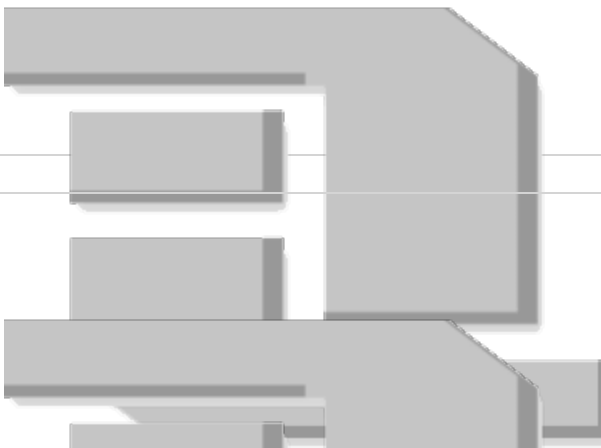
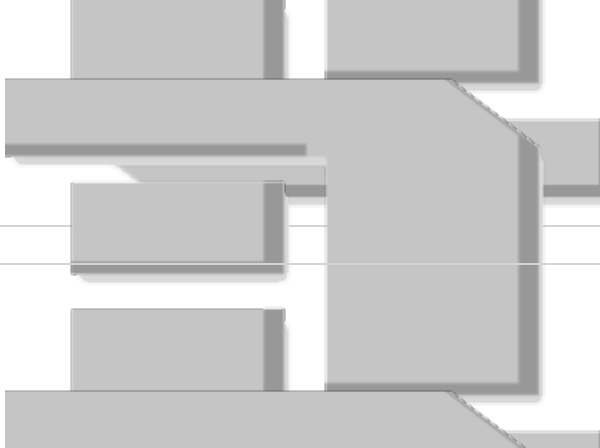
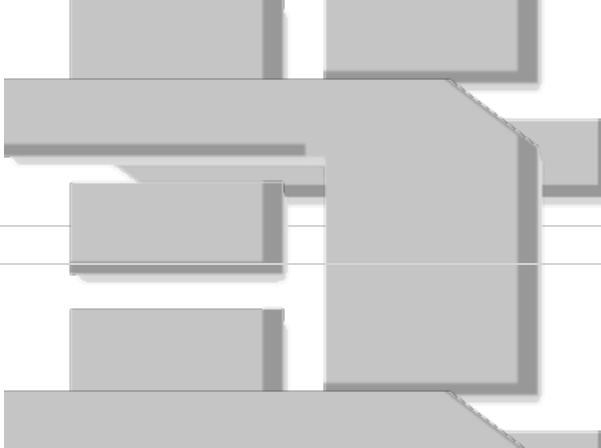
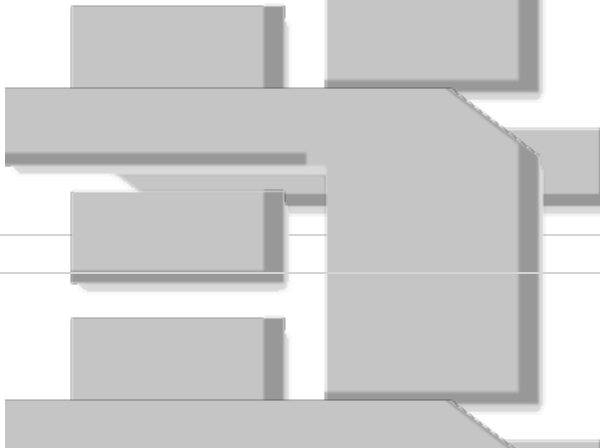
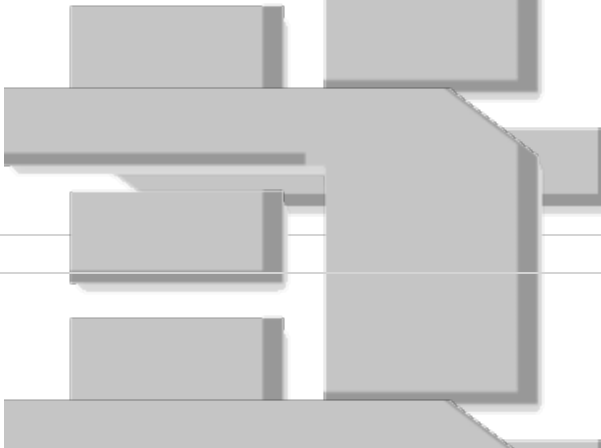
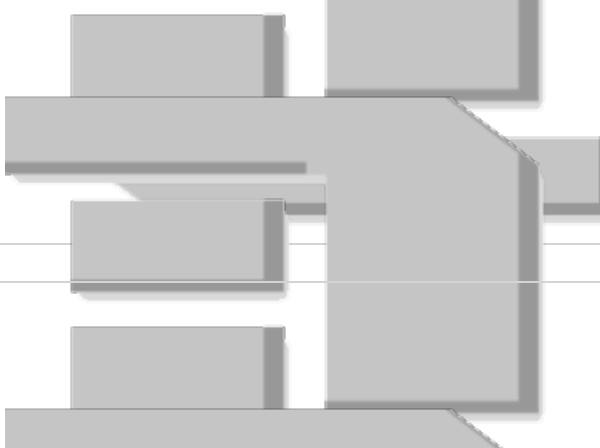
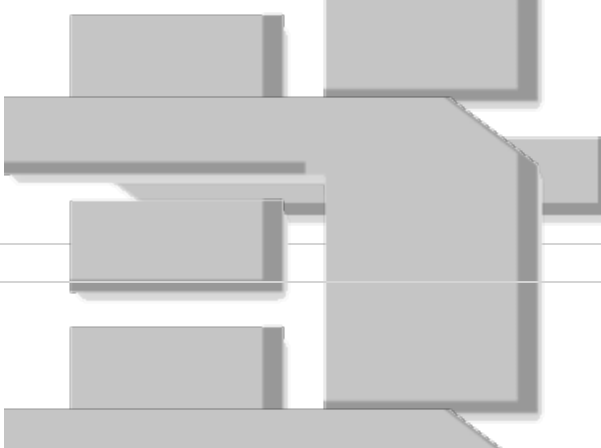
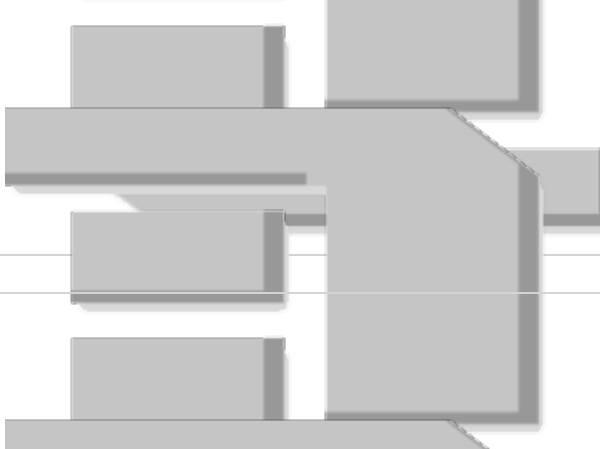
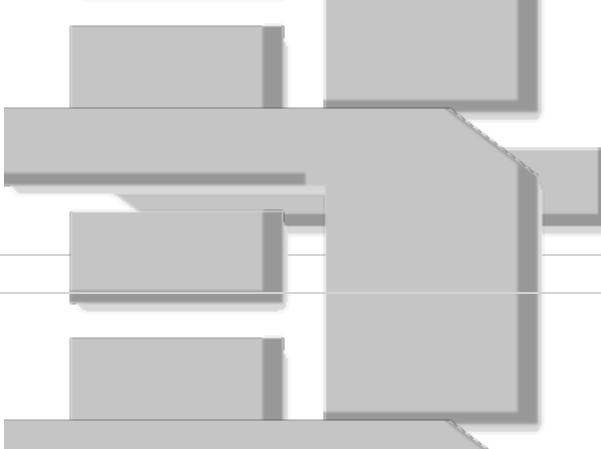
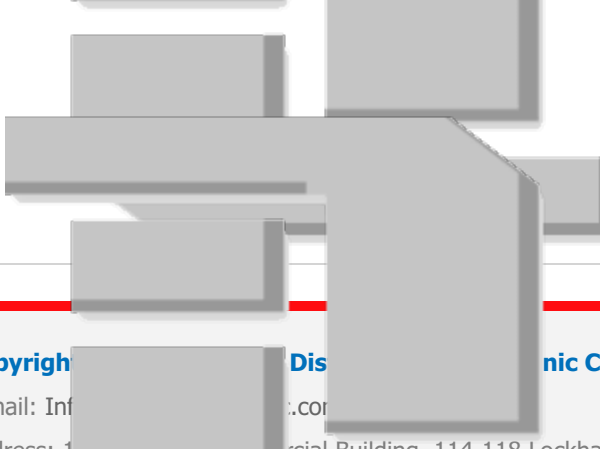
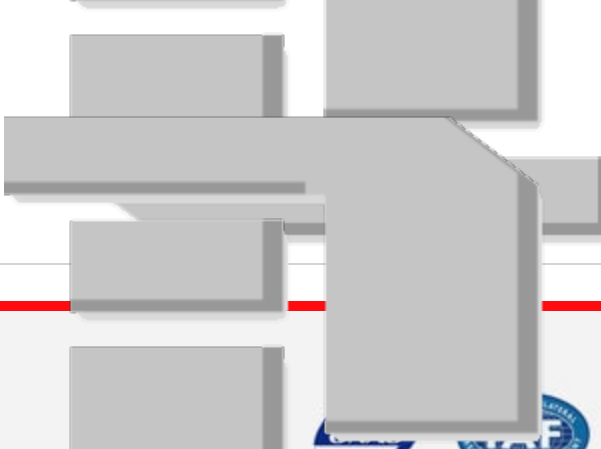
Specifications of SA56004DDP,118

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | SA56004DDP,118                                                      |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                      |
| DESCRIPTION                      | SENSOR DIGITAL -40C-125C 8TSSOP                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| QUANTITY AVAILABLE               | 3432 pcs                                                            |
| DATA SHEET                       |                                                                     |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                         |
| TEST CONDITION                   | 60°C ~ 100°C (-40°C ~ 125°C)                                        |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                             |
| SERIES                           | -                                                                   |
| SENSOR TYPE                      | Digital, Local/Remote                                               |
| SENSING TEMPERATURE - REMOTE     | -40°C ~ 125°C                                                       |
| SENSING TEMPERATURE - LOCAL      | -40°C ~ 125°C                                                       |
| RESOLUTION                       | 10 b                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                    |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                              |
| OUTPUT TYPE                      | I <sup>2</sup> C/SMBus                                              |
| OTHER NAMES                      | 568-3336-2<br>935274566118<br>SA56004DDP-T                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                       |
| MOUNTING TYPE                    | Surface Mount                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| FEATURES                         | Output Switch, Programmable Limit                                   |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local/Remote -40°C ~ 125°C 10 b 8-TSSOP |
| ACCURACY - HIGHEST (LOWEST)      | ±2°C (±3°C)                                                         |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| SA56004DDP,118               | SA56004DDP,118 Distributor        | SA56004DDP,118 Supplier  |
| SA56004DDP,118 Price         | SA56004DDP,118 Pictures           | SA56004DDP,118 Image     |
| SA56004DDP,118 PDF Datasheet | SA56004DDP,118 Download Datasheet | SA56004DDP,118 Datasheet |
| SA56004DDP,118 Stock         | Buy SA56004DDP,118                | Buy SA56004DDP,118       |
| SA56004DDP,118               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                            |                                                                                      |                                                                                                                                             |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>SA56004BDP,118</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8TSSOP<br/>In stock: 4866 pcs</p> <p>RFQ</p>  |  | <p><b>SA56004CD,118</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8SO<br/>In stock: 216706 pcs</p> <p>RFQ</p>     |
|  | <p><b>SA56004EDP,118</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8TSSOP<br/>In stock: 72919 pcs</p> <p>RFQ</p> |  | <p><b>SA56004FD,112</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8SO<br/>In stock: 4168 pcs</p> <p>RFQ</p>       |
|  | <p><b>SA56004DD,118</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8SO<br/>In stock: 4281 pcs</p> <p>RFQ</p>      |  | <p><b>SA56004CDP,118</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8TSSOP<br/>In stock: 224037 pcs</p> <p>RFQ</p> |
|  | <p><b>SA56004FD,118</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8SO<br/>In stock: 3366 pcs</p> <p>RFQ</p>      |  | <p><b>SA56004DD,112</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8SO<br/>In stock: 5573 pcs</p> <p>RFQ</p>       |
|  | <p><b>SA56004ED,118</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8SO<br/>In stock: 184292 pcs</p> <p>RFQ</p>    |  | <p><b>SA56004CD,112</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8SO<br/>In stock: 5242 pcs</p> <p>RFQ</p>       |
|  | <p><b>SA56004ETK,118</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8HVSON<br/>In stock: 5847 pcs</p> <p>RFQ</p>  |  | <p><b>SA56004ED,112</b></p> <p>Manufacturers: NXP<br/>Description: SENSOR DIGITAL -40C-125C 8SO<br/>In stock: 6894 pcs</p> <p>RFQ</p>       |