



OMAPL138AZWT3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OMAPL138AZWT3                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC APPLICATIONS PROC LP 361NFBGA                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3222 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

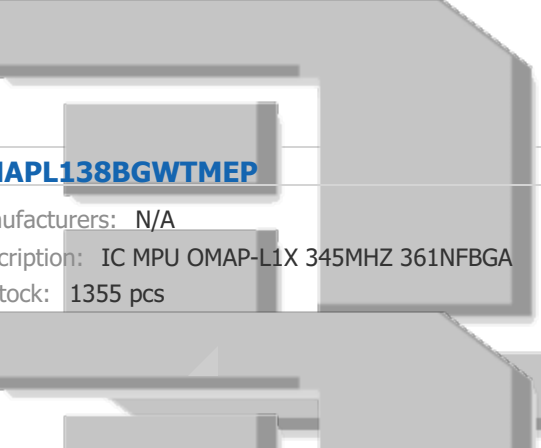
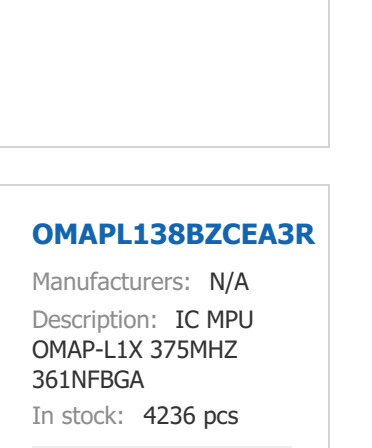
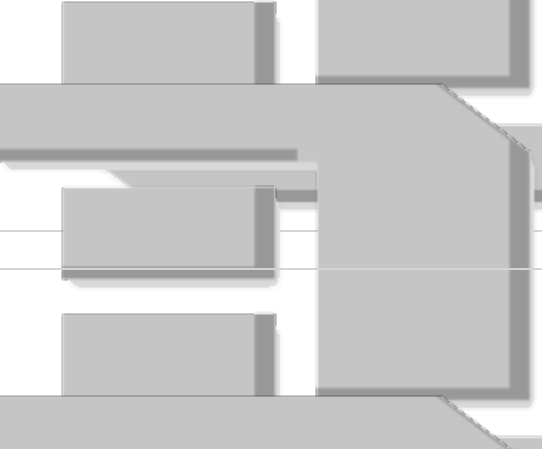
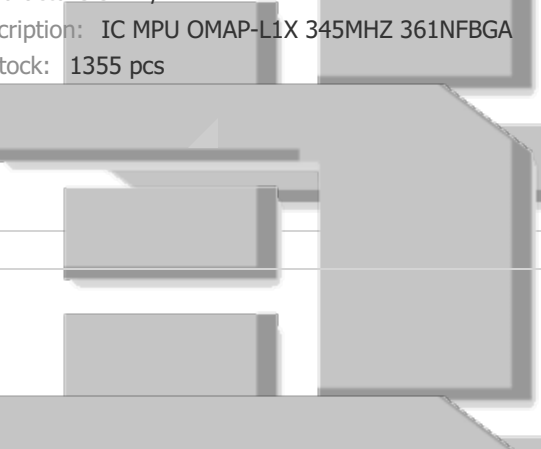
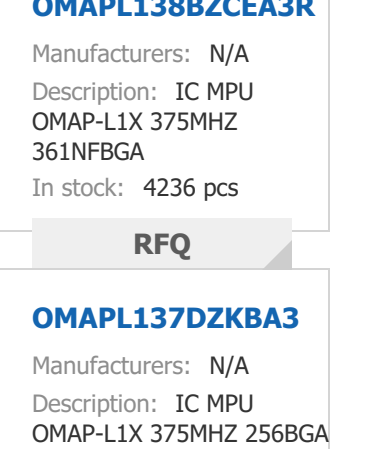
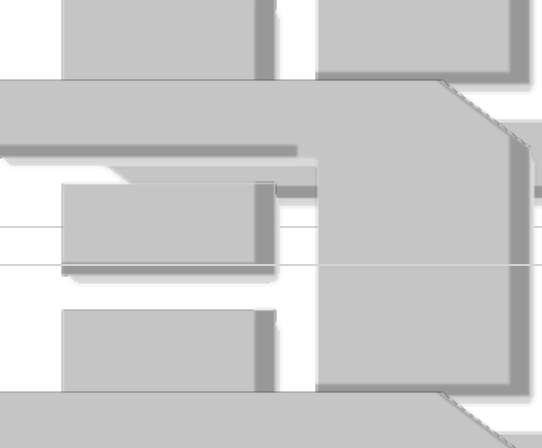
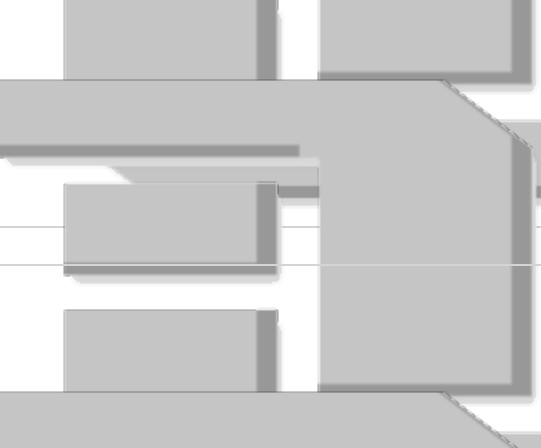
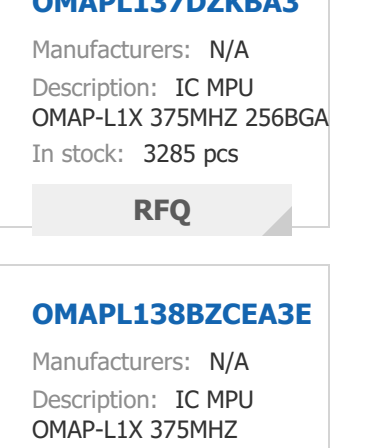
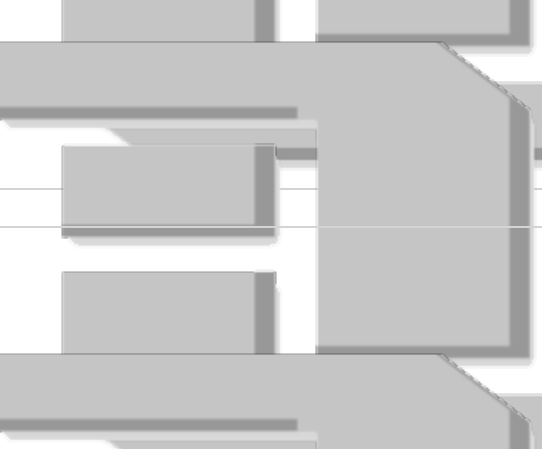
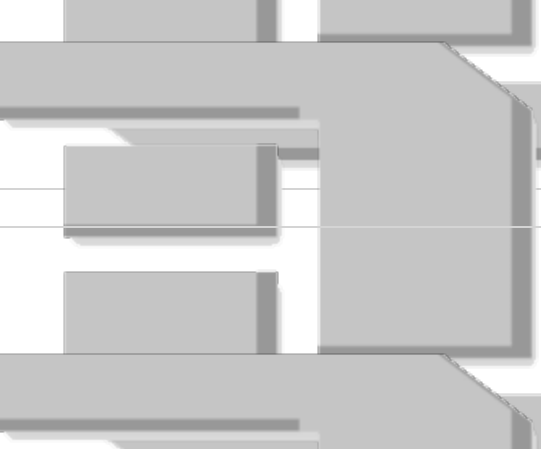
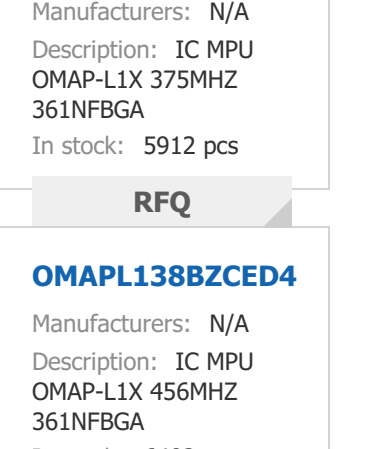
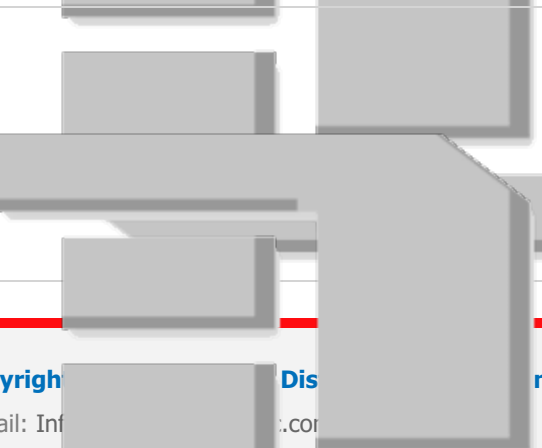
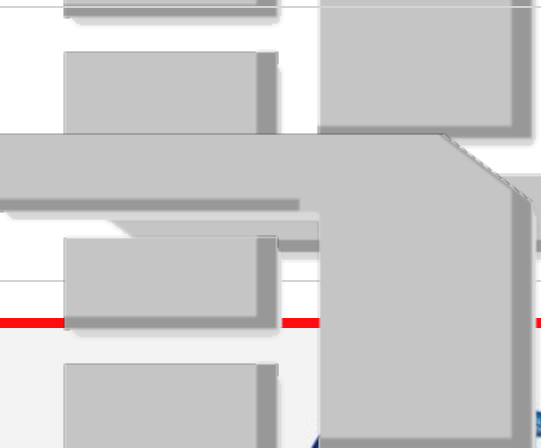
Specifications of OMAPL138AZWT3

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | OMAPL138AZWT3                                                                 |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | IC APPLICATIONS PROC LP 361NFBGA                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 3222 pcs                                                                      |
| DATA SHEET                       |                                                                               |
| VOLTAGE - I/O                    | 1.8V, 3.3V                                                                    |
| USB                              | USB 1.1 + PHY (1), USB 2.0 + PHY (1)                                          |
| SUPPLIER DEVICE PACKAGE          | 361-NFBGA (16x16)                                                             |
| SPEED                            | 300MHz                                                                        |
| SERIES                           | OMAP-L1x                                                                      |
| SECURITY FEATURES                | Boot Security, Cryptography                                                   |
| SATA                             | SATA 3Gbps (1)                                                                |
| RAM CONTROLLERS                  | SDRAM                                                                         |
| PACKAGING                        | Tray                                                                          |
| PACKAGE / CASE                   | 361-LFBGA                                                                     |
| OTHER NAMES                      | 296-25764                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 90°C (TJ)                                                               |
| NUMBER OF CORES/BUS WIDTH        | 1 Core, 32-Bit                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| GRAPHICS ACCELERATION            | No                                                                            |
| ETHERNET                         | 10/100 Mbps (1)                                                               |
| DISPLAY & INTERFACE CONTROLLERS  | LCD                                                                           |
| DETAILED DESCRIPTION             | ARM926EJ-S Microprocessor IC OMAP-L1x 1 Core, 32-Bit 300MHz 361-NFBGA (16x16) |
| CORE PROCESSOR                   | ARM926EJ-S                                                                    |
| CO-PROCESSORS/DSP                | Signal Processing; C674x, System Control; CP15                                |
| BASE PART NUMBER                 | OMAP-L138                                                                     |
| ADDITIONAL INTERFACES            | HPI, I <sup>2</sup> C, McASP, McBSP, MMC/SD, SPI, UART                        |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| OMAPL138AZWT3               | OMAPL138AZWT3 Distributor        | OMAPL138AZWT3 Supplier  |
| OMAPL138AZWT3 Price         | OMAPL138AZWT3 Pictures           | OMAPL138AZWT3 Image     |
| OMAPL138AZWT3 PDF Datasheet | OMAPL138AZWT3 Download Datasheet | OMAPL138AZWT3 Datasheet |
| OMAPL138AZWT3 Stock         | Buy OMAPL138AZWT3                | Buy OMAPL138AZWT3       |
| OMAPL138AZWT3               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                    |                                                                                      |                                                                                                                                     |                                                                                       |                                                                                                                                      |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>OMAPL138AZCE3</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 300MHZ 361NFBGA<br>In stock: 6585 pcs<br><div>RFQ</div> |  | <b>OMAPL138BGWTMEP</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 345MHZ 361NFBGA<br>In stock: 1355 pcs                  |  | <b>OMAPL138BZCEA3R</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 375MHZ 361NFBGA<br>In stock: 4236 pcs<br><div>RFQ</div> |
|  | <b>OMAPL137DZKBD4</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 456MHZ 256BGA<br>In stock: 2907 pcs<br><div>RFQ</div>  |  | <b>OMAPL137DZKBA3</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 375MHZ 256BGA<br>In stock: 3285 pcs<br><div>RFQ</div>   |  | <b>OMAPL138BZCEA3E</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 375MHZ 361NFBGA<br>In stock: 5912 pcs<br><div>RFQ</div> |
|  | <b>OMAPL137DZKBA4</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 456MHZ 256BGA<br>In stock: 3544 pcs<br><div>RFQ</div>  |  | <b>OMAPL138BZCEA3</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 375MHZ 361NFBGA<br>In stock: 5113 pcs<br><div>RFQ</div> |  | <b>OMAPL138BZCEA3</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 375MHZ 361NFBGA<br>In stock: 5912 pcs<br><div>RFQ</div>  |
|  | <b>OMAPL138BZCE3</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 375MHZ 361NFBGA<br>In stock: 4412 pcs<br><div>RFQ</div> |  | <b>OMAPL138BZCED4</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 456MHZ 361NFBGA<br>In stock: 6402 pcs<br><div>RFQ</div> |  | <b>OMAPL138AZCEA3</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 300MHZ 361NFBGA<br>In stock: 3622 pcs<br><div>RFQ</div>  |
|  | <b>OMAPL137DZKBT3</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 375MHZ 256BGA<br>In stock: 2948 pcs<br><div>RFQ</div>  |  | <b>OMAPL138AZCEA3</b><br>Manufacturers: N/A<br>Description: IC MPU OMAP-L1X 300MHZ 361NFBGA<br>In stock: 3622 pcs<br><div>RFQ</div> |                                                                                       |                                                                                                                                      |