



|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | X66AK2H12AAWA24                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC DSP ARM SOC BGA                                                                                                   |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5276 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

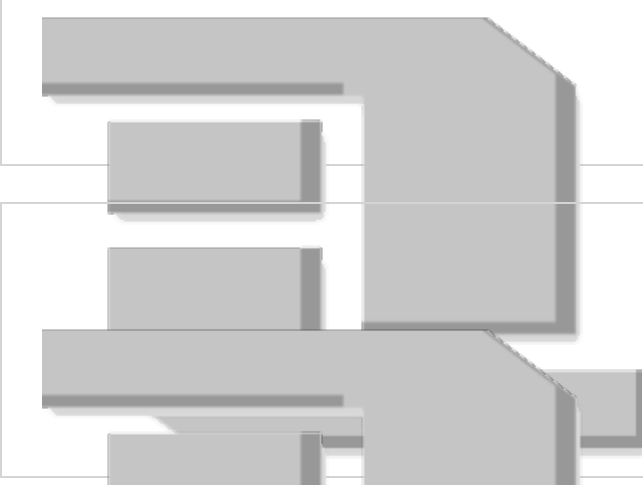
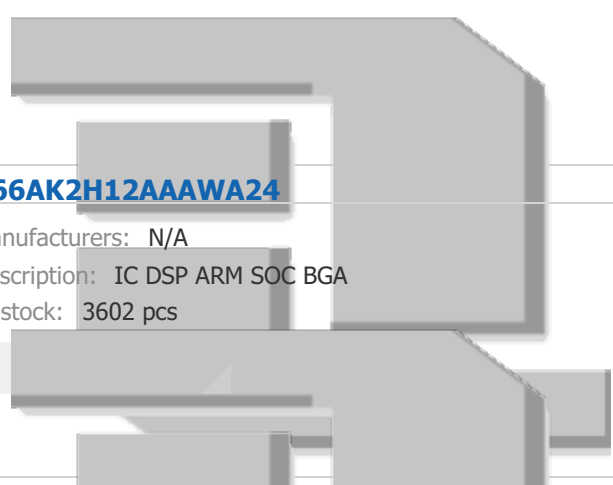
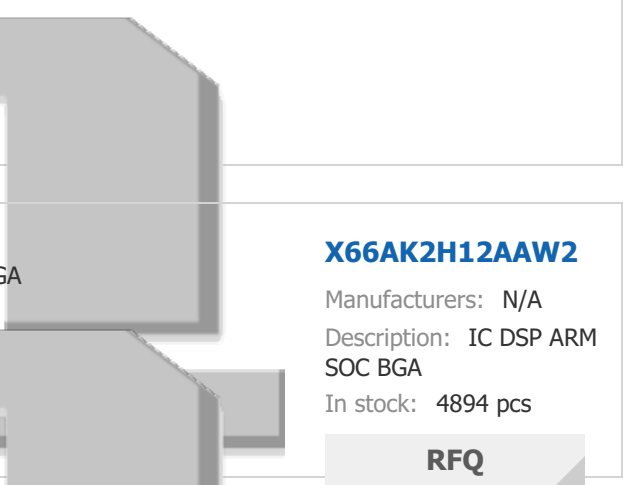
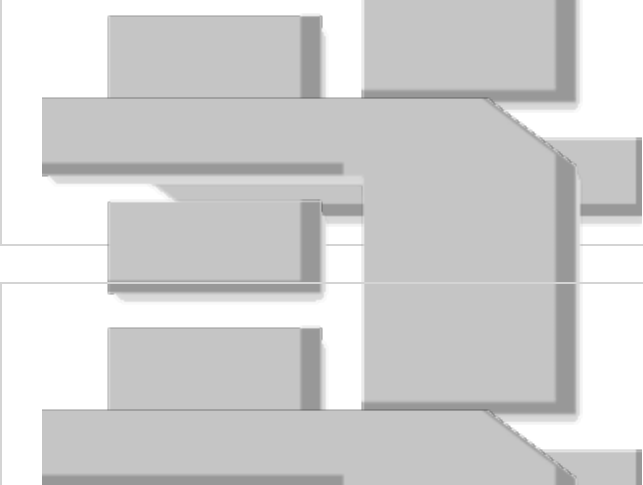
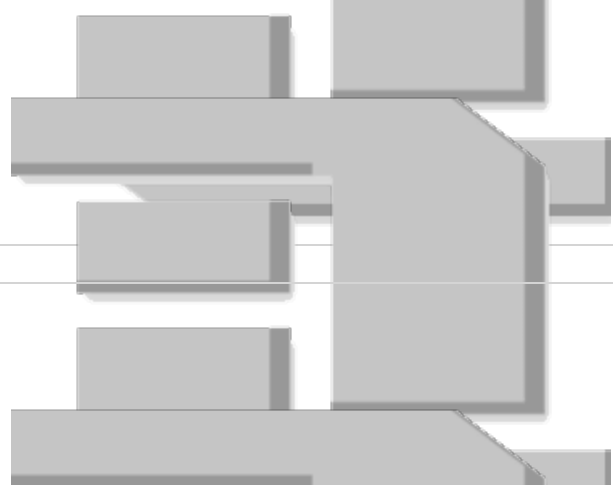
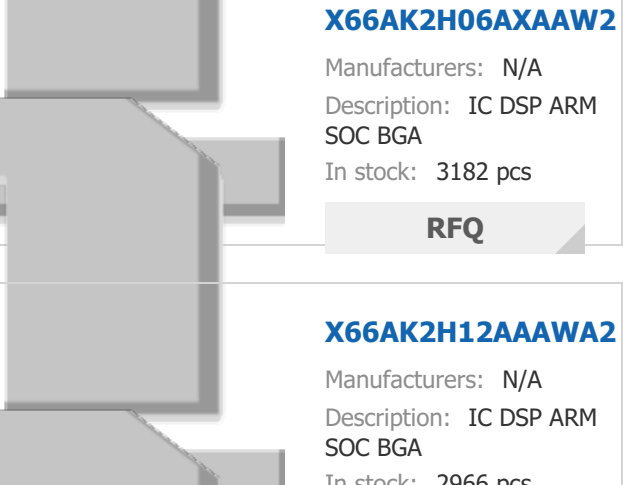
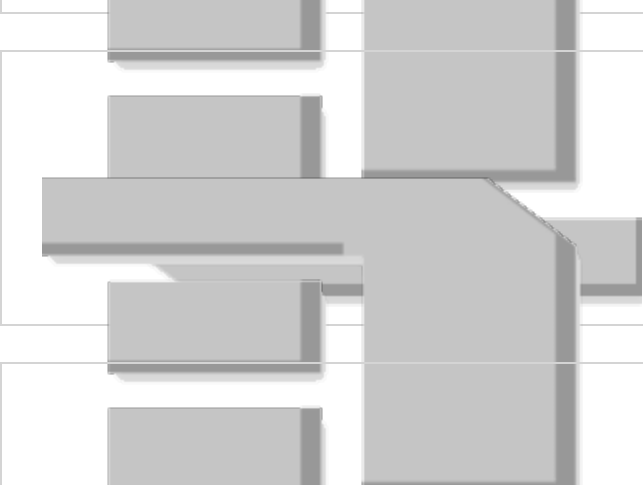
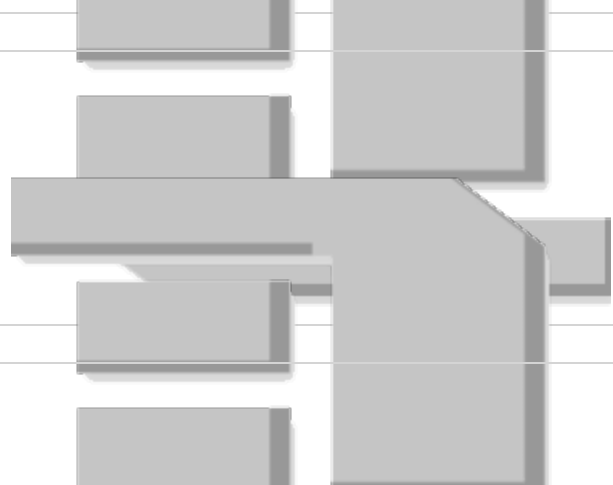
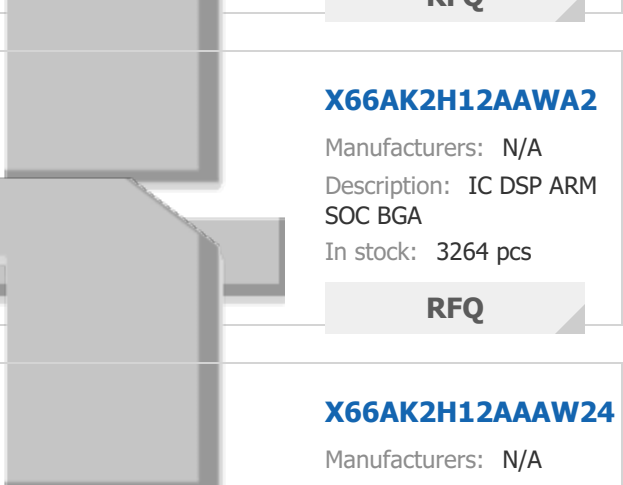
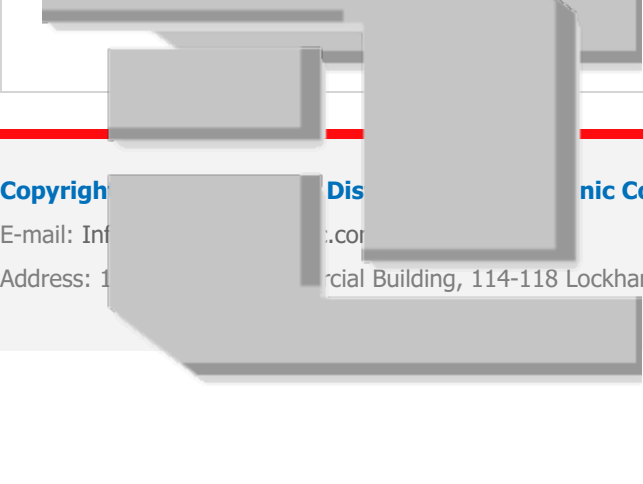
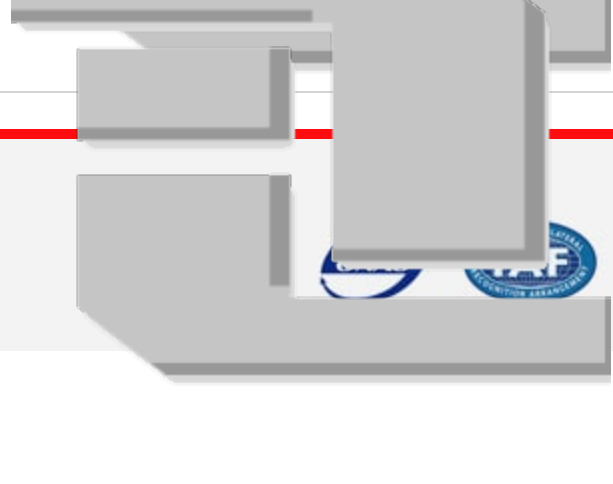
Specifications of X66AK2H12AAWA24

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | X66AK2H12AAWA24                                                       |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC DSP ARM SOC BGA                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| QUANTITY AVAILABLE               | 5276 pcs                                                              |
| DATA SHEET                       |                                                                       |
| VOLTAGE - I/O                    | 0.85V, 1.0V, 1.35V, 1.5V, 1.8V, 3.3V                                  |
| VOLTAGE - CORE                   | Variable                                                              |
| TYPE                             | DSP+ARM®                                                              |
| SUPPLIER DEVICE PACKAGE          | 1517-FCBGA (40x40)                                                    |
| SERIES                           | 66AK2Hx KeyStone Multicore                                            |
| PACKAGING                        | Tray                                                                  |
| PACKAGE / CASE                   | 1517-BBGA, FCBGA                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TC)                                                    |
| ON-CHIP RAM                      | 12.75MB                                                               |
| NON-VOLATILE MEMORY              | ROM (384 kB)                                                          |
| MOUNTING TYPE                    | Surface Mount                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                    |
| INTERFACE                        | EBI/EMI, Ethernet, DMA, I²C, Serial RapidIO, SPI, UART/USART, USB 3.0 |
| CLOCK RATE                       | 1.2GHz DSP, 1.4GHz ARM®                                               |
| BASE PART NUMBER                 | 66AK2H12                                                              |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| X66AK2H12AAWA24               | X66AK2H12AAWA24 Distributor        | X66AK2H12AAWA24 Supplier  |
| X66AK2H12AAWA24 Price         | X66AK2H12AAWA24 Pictures           | X66AK2H12AAWA24 Image     |
| X66AK2H12AAWA24 PDF Datasheet | X66AK2H12AAWA24 Download Datasheet | X66AK2H12AAWA24 Datasheet |
| X66AK2H12AAWA24 Stock         | Buy X66AK2H12AAWA24                | Buy X66AK2H12AAWA24       |
| X66AK2H12AAWA24               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                                  |                                                                                      |                                                                                                                                                  |                                                                                      |                                                                                                                                                 |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <div>X66AK2H12XAAW2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 2984 pcs</div> <div>RFQ</div>  |  | <div>X66AK2H12AAWA24</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 3602 pcs</div> <div></div>    |  | <div>X66AK2H12AAW2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 4894 pcs</div> <div>RFQ</div>  |
|  | <div>X66AK2H12AAW24</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 3769 pcs</div> <div>RFQ</div>  |  | <div>X66AK2H06AXAAW2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 3182 pcs</div> <div>RFQ</div> |  | <div>X66AK2H12AAWA2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 2966 pcs</div> <div>RFQ</div> |
|  | <div>X66AK2H06XAAW2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 5434 pcs</div> <div>RFQ</div>  |  | <div>X66AK2H12AAW2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 5106 pcs</div> <div>RFQ</div>   |  | <div>X66AK2H12AAWA2</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 3264 pcs</div> <div>RFQ</div> |
|  | <div>X66AK2H70XAAW24</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 5931 pcs</div> <div>RFQ</div> |  | <div>X66AK2H12AAAW24</div> <div>Manufacturers: N/A</div> <div>Description: IC DSP ARM SOC BGA</div> <div>In stock: 4170 pcs</div> <div>RFQ</div> |                                                                                      |                                                                                                                                                 |

