

N/A

XAM5728BABCXE

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | XAM5728BABCXE                                    |
| Manufacturer/Brand: | N/A                                              |
| Product description | SITARA PROCESSOR                                 |
| Datasheets:         |                                                  |
| RoHs Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 5031 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

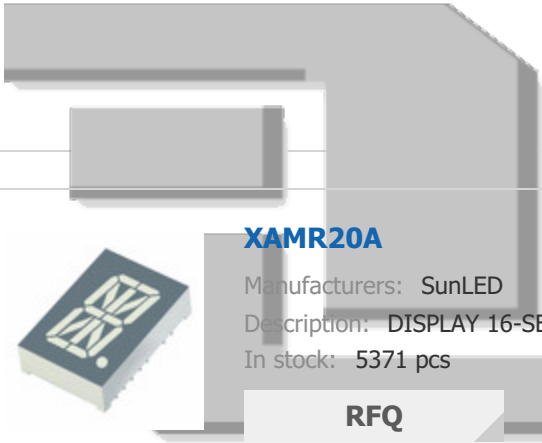
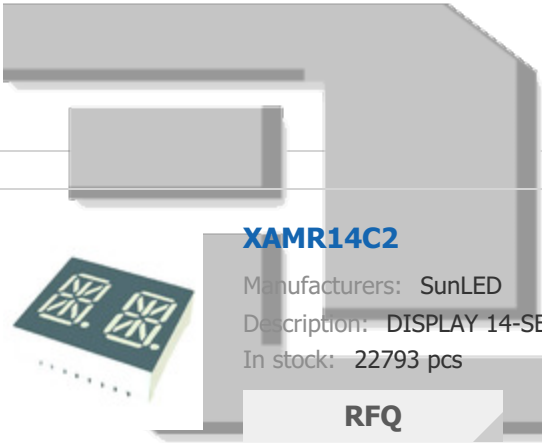
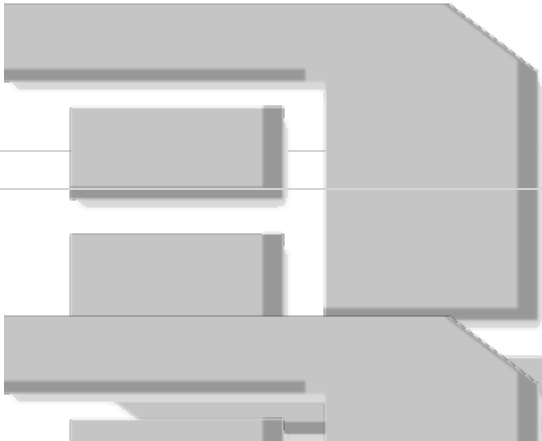
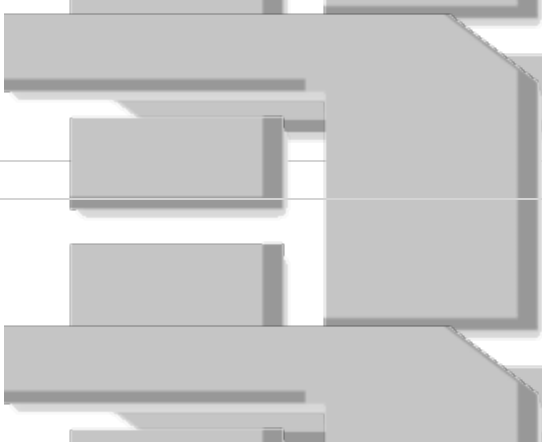
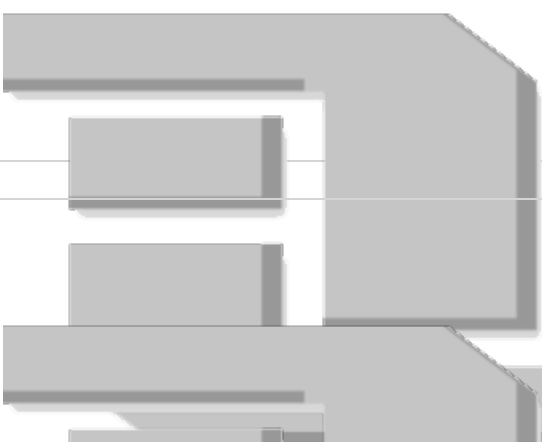
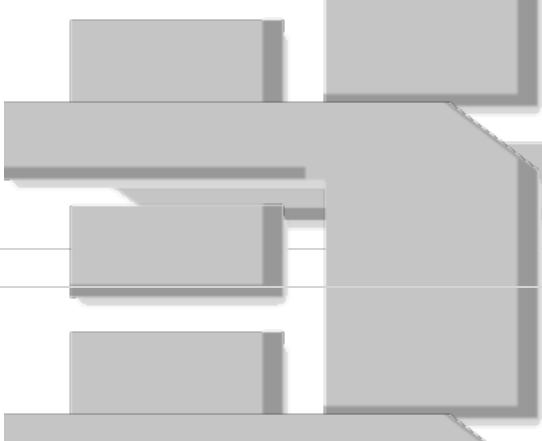
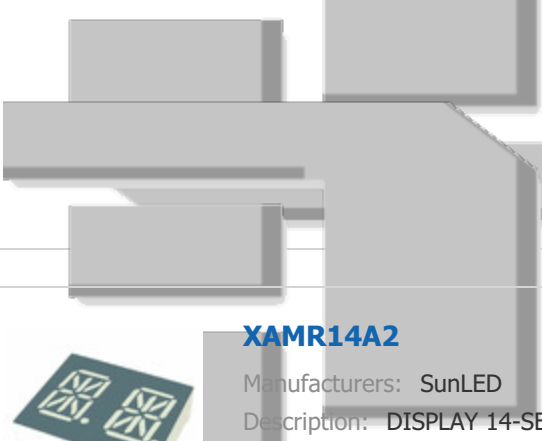
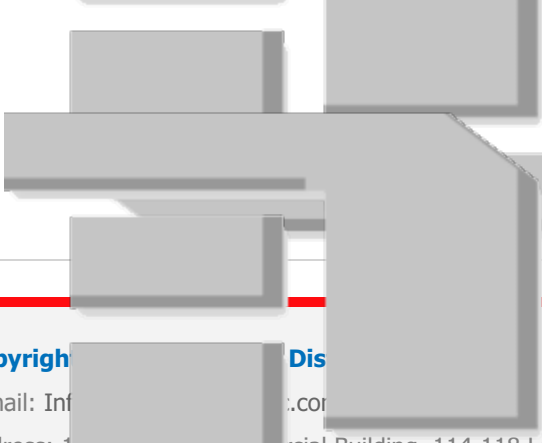
Specifications of XAM5728BABCXE

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | XAM5728BABCXE                                                                      |
| MANUFACTURER                     | N/A                                                                                |
| DESCRIPTION                      | SITARA PROCESSOR                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| QUANTITY AVAILABLE               | 5031 pcs                                                                           |
| DATA SHEET                       |                                                                                    |
| VOLTAGE - I/O                    | 1.8V, 3.3V                                                                         |
| USB                              | USB 2.0 (1), USB 3.0 (1)                                                           |
| SUPPLIER DEVICE PACKAGE          | 760-FCBGA (23x23)                                                                  |
| SPEED                            | 1.5GHz                                                                             |
| SERIES                           | Sitara™                                                                            |
| SECURITY FEATURES                | -                                                                                  |
| SATA                             | SATA 3Gbps (1)                                                                     |
| RAM CONTROLLERS                  | DDR3, SRAM                                                                         |
| PACKAGING                        | Bulk                                                                               |
| PACKAGE / CASE                   | 760-BFBGA, FCBGA                                                                   |
| OTHER NAMES                      | 296-43761                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 90°C (TJ)                                                                    |
| NUMBER OF CORES/BUS WIDTH        | 2 Core, 32-Bit                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| GRAPHICS ACCELERATION            | Yes                                                                                |
| ETHERNET                         | GbE                                                                                |
| DISPLAY & INTERFACE CONTROLLERS  | -                                                                                  |
| DETAILED DESCRIPTION             | ARM® Cortex®-A15 Microprocessor IC Sitara™ 2 Core, 32-Bit 1.5GHz 760-FCBGA (23x23) |
| CORE PROCESSOR                   | ARM® Cortex®-A15                                                                   |
| CO-PROCESSORS/DSP                | DSP, BB2D, IPU, IVA, GPU, VPE                                                      |
| ADDITIONAL INTERFACES            | CAN, EBI/EMI, HDQ/1-Wire®, I²C, McASP, McSPI, MMC/SD/SDIO, PCIe, QSPI, UART        |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| XAM5728BABCXE               | XAM5728BABCXE Distributor        | XAM5728BABCXE Supplier  |
| XAM5728BABCXE Price         | XAM5728BABCXE Pictures           | XAM5728BABCXE Image     |
| XAM5728BABCXE PDF Datasheet | XAM5728BABCXE Download Datasheet | XAM5728BABCXE Datasheet |
| XAM5728BABCXE Stock         | Buy XAM5728BABCXE                | Buy XAM5728BABCXE       |
| XAM5728BABCXE               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>XAM437XAZDN</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA PROCESSOR<br/>In stock: 4650 pcs</div> <div>RFQ</div>       | <div></div> <div><b>XAM3894BCYG120</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 1.2GHZ 1031FCBGA<br/>In stock: 5930 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>XAMR20A</b><br/>Manufacturers: SunLED<br/>Description: DISPLAY 16-SEG RED 1DIGIT CA<br/>In stock: 5371 pcs</div> <div>RFQ</div>   | <div></div> <div><b>XAMR14C2</b><br/>Manufacturers: SunLED<br/>Description: DISPLAY 14-SEG RED 2DIGIT CC<br/>In stock: 22793 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>XAM5728AABCXE</b><br/>Manufacturers: N/A<br/>Description: SITARA PROCESSOR<br/>In stock: 973 pcs</div> <div>RFQ</div>             | <div></div> <div><b>XAMR20C</b><br/>Manufacturers: SunLED<br/>Description: DISPLAY 16-SEG RED 1DIGIT CC<br/>In stock: 6002 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>XAM3715ACBC</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 800MHZ 515FCBGA<br/>In stock: 3038 pcs</div> <div>RFQ</div> | <div></div> <div><b>XAM3894CYG</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 1.2GHZ 1031FCBGA<br/>In stock: 1586 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>XAM437XAZDN100</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA PROCESSOR<br/>In stock: 4174 pcs</div> <div>RFQ</div>    | <div></div> <div><b>XAM3874BCYE</b><br/>Manufacturers: N/A<br/>Description: IC MPU SITARA 720MHZ 684FCBGA<br/>In stock: 5851 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>XAM5718ABCXE</b><br/>Manufacturers: N/A<br/>Description: SITARA PROCESSOR<br/>In stock: 4922 pcs</div> <div>RFQ</div>             | <div></div> <div><b>XAMR14A2</b><br/>Manufacturers: SunLED<br/>Description: DISPLAY 14-SEG RED 2DIGIT CA<br/>In stock: 3211 pcs</div> <div>RFQ</div>       |