

N/A

AM3894BCYGA120

Part Number: AM3894BCYGA120
 Manufacturer/Brand: N/A
 Product description: IC MPU SITARA 1.2GHZ 1031FCBGA
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of AM3894BCYGA120

PART NUMBER	AM3894BCYGA120
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 1.2GHZ 1031FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	1031-FCBGA (25x25)
SPEED	1.2GHz
SERIES	Sitara™
SECURITY FEATURES	-
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	1031-BFBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	Yes
ETHERNET	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	HDMI, HDVPSS
DETAILED DESCRIPTION	ARM® Cortex®-A8 Microprocessor IC Sitara™ 1 Core, 32-Bit 1.2GHz 1031-FCBGA (25x25)
CORE PROCESSOR	ARM® Cortex®-A8
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD
BASE PART NUMBER	AM3894
ADDITIONAL INTERFACES	I ² C, McASP, McBSP, SPI, SD/SDIO, UART

Related Tags

AM3894BCYGA120	AM3894BCYGA120 Distributor	AM3894BCYGA120 Supplier
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Related Products

<p>AM3894CCYG135 Manufacturers: N/A Description: IC MPU SITARA 1.35GHZ 1031FCBGA In stock: 1254 pcs</p> <p>RFQ</p>	<p>AM3894BCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 4765 pcs</p> <p>RFQ</p>
<p>AM3892BCYG150 Manufacturers: N/A Description: IC MPU SITARA 1.5GHZ 1031FCBGA In stock: 4556 pcs</p> <p>RFQ</p>	<p>AM3XF2X2 Manufacturers: Panasonic Description: BATTERY PK 6.0V AA SIZE ALKALINE In stock: 4149 pcs</p> <p>RFQ</p>
<p>AM3894BCYG150 Manufacturers: N/A Description: IC MPU SITARA 1.5GHZ 1031FCBGA In stock: 4442 pcs</p> <p>RFQ</p>	<p>AM3894ACYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 4619 pcs</p> <p>RFQ</p>
<p>AM3892CCYG135 Manufacturers: N/A Description: IC MPU SITARA 1.35GHZ 1031FCBGA In stock: 1318 pcs</p> <p>RFQ</p>	<p>AM3894CCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 1475 pcs</p> <p>RFQ</p>
<p>AM3XF2 Manufacturers: Panasonic Description: BATTERY PK 3.0V AA SIZE ALKALINE In stock: 4201 pcs</p> <p>RFQ</p>	<p>AM3XF10 Manufacturers: Panasonic Description: BATTERY PK 15.0V AA SIZ ALKALINE In stock: 5009 pcs</p> <p>RFQ</p>
<p>AM3894CCYGA120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 1317 pcs</p> <p>RFQ</p>	<p>AM3892CCYG120 Manufacturers: N/A Description: IC ARM CORTEX MCU 1031FCBGA In stock: 1392 pcs</p> <p>RFQ</p>