



AM3892CCYG120

Part Number:	AM3892CCYG120
Manufacturer/Brand:	N/A
Product description	IC ARM CORTEX MCU 1031FCBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AM3892CCYG120

PART NUMBER	AM3892CCYG120
MANUFACTURER	N/A
DESCRIPTION	IC ARM CORTEX MCU 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	0°C ~ 95°C (TJ)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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	AM3892
ADDITIONAL INTERFACES	I²C, McASP, McBSP, SPI, SD/SDIO, UART

Related Tags

AM3892CCYG120	AM3892CCYG120 Distributor	AM3892CCYG120 Supplier
AM3892CCYG120 Price	AM3892CCYG120 Pictures	AM3892CCYG120 Image
AM3892CCYG120 PDF Datasheet	AM3892CCYG120 Download Datasheet	AM3892CCYG120 Datasheet
AM3892CCYG120 Stock	Buy AM3892CCYG120	Buy AM3892CCYG120
AM3892CCYG120	Supplier	Distributor

Related Products

AM3894CCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 1475 pcs RFQ	AM3892CCYG135 Manufacturers: N/A Description: IC MPU SITARA 1.35GHZ 1031FCBGA In stock: 1318 pcs RFQ
AM3874CCYE80 Manufacturers: N/A Description: IC MPU SITARA 800MHZ 684FCBGA In stock: 1614 pcs RFQ	AM3892BCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 4414 pcs RFQ
AM3894ACYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 4619 pcs RFQ	AM3894BCYGA120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 5796 pcs RFQ
AM3892BCYG150 Manufacturers: N/A Description: IC MPU SITARA 1.5GHZ 1031FCBGA In stock: 4556 pcs RFQ	AM3874BCYE100 Manufacturers: N/A Description: IC MPU SITARA 100MHZ 684FCBGA In stock: 5382 pcs RFQ
AM3874BCYE80 Manufacturers: N/A Description: IC MPU SITARA 80MHZ 684FCBGA In stock: 5050 pcs RFQ	AM3874CCYE80 Manufacturers: N/A Description: IC MPU SITARA 800MHZ 684-FCBGA In stock: 1694 pcs RFQ
AM3894BCYG150 Manufacturers: N/A Description: IC MPU SITARA 1.5GHZ 1031FCBGA In stock: 4442 pcs RFQ	AM3894BCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 4765 pcs RFQ