



XAM3894CYG

Part Number:	XAM3894CYG
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 1.2GHZ 1031FCBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	1586 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of XAM3894CYG

PART NUMBER	XAM3894CYG
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 1.2GHZ 1031FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1586 pcs
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
OTHER NAMES	296-28228
OPERATING TEMPERATURE	0°C ~ 95°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	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	I²C, McASP, McBSP, SPI, SD/SDIO, UART

Related Tags

XAM3894CYG	XAM3894CYG Distributor	XAM3894CYG Supplier
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Related Products

	XAM437XAZDN100 Manufacturers: N/A Description: IC MPU SITARA PROCESSOR In stock: 4174 pcs RFQ		XAM3715ACBC Manufacturers: N/A Description: IC MPU SITARA 800MHZ 515FCBGA In stock: 3038 pcs RFQ
	XAM3517ZCN Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 1920 pcs RFQ		XAM5718ABCXE Manufacturers: N/A Description: SITARA PROCESSOR In stock: 4922 pcs RFQ
	XAM3874BCYE Manufacturers: N/A Description: IC MPU SITARA 720MHZ 684FCBGA In stock: 5851 pcs RFQ		XAM3894BCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 5930 pcs RFQ
	XAM437XAZDN Manufacturers: N/A Description: IC MPU SITARA PROCESSOR In stock: 4650 pcs RFQ		XAMR14A2 Manufacturers: SunLED Description: DISPLAY 14-SEG RED 2DIGIT CA In stock: 3211 pcs RFQ
	XAM3359ZCZ Manufacturers: N/A Description: IC MPU SITARA 324NFBGA In stock: 6001 pcs RFQ		XAM3517AZER Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 6158 pcs RFQ
	XAM5728AABCXE Manufacturers: N/A Description: SITARA PROCESSOR In stock: 973 pcs RFQ		XAM5728BABCXE Manufacturers: N/A Description: SITARA PROCESSOR In stock: 5031 pcs RFQ