



XAM1808AZCG4

Part Number:	XAM1808AZCG4
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 456MHZ 361NFBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6695 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

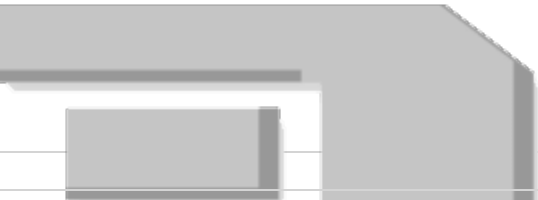
Specifications of XAM1808AZCG4

PART NUMBER	XAM1808AZCG4
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 456MHZ 361NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6695 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 1.1 + PHY (1), USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	361-NFBGA (13x13)
SPEED	456MHz
SERIES	Sitara™
SECURITY FEATURES	-
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	LPDDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	361-LFBGA
OTHER NAMES	296-27534 XAM1808AZCE4 XAM1808AZCE4-ND
OPERATING TEMPERATURE	0°C ~ 90°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	No
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	LCD
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC Sitara™ 1 Core, 32-Bit 456MHz 361-NFBGA (13x13)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	System Control; CP15
BASE PART NUMBER	AM1808
ADDITIONAL INTERFACES	I²C, McASP, McBSP, SPI, MMC/SD, UART

Related Tags

XAM1808AZCG4	XAM1808AZCG4 Distributor	XAM1808AZCG4 Supplier
XAM1808AZCG4 Price	XAM1808AZCG4 Pictures	XAM1808AZCG4 Image
XAM1808AZCG4 PDF Datasheet	XAM1808AZCG4 Download Datasheet	XAM1808AZCG4 Datasheet
XAM1808AZCG4 Stock	Buy XAM1808AZCG4	Buy XAM1808AZCG4
XAM1808AZCG4	Supplier	Distributor

Related Products

 XAM3715ACBC Manufacturers: N/A Description: IC MPU SITARA 800MHZ 515FCBGA In stock: 3038 pcs RFQ	 XAM3359AZCZ Manufacturers: N/A Description: IC MPU SITARA 324NFBGA In stock: 6023 pcs RFQ
 XAM3358ZCE Manufacturers: N/A Description: IC MPU SITARA 298NFBGA In stock: 6503 pcs RFQ	 XAM1707BZKBD4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 256BGA In stock: 9203 pcs RFQ
 XAM3359ZCZ Manufacturers: N/A Description: IC MPU SITARA 324NFBGA In stock: 6001 pcs RFQ	 XAM1705BPTP3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 176HLQFP In stock: 6041 pcs RFQ
 XAM1707BZKBD4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 256BGA In stock: 4778 pcs RFQ	 XAM3517AZER Manufacturers: N/A Description: IC MPU SITARA 600MHZ 484BGA In stock: 6158 pcs RFQ
 XAM3517ZCN Manufacturers: N/A Description: IC MPU SITARA 600MHZ 491NFBGA In stock: 1920 pcs RFQ	 XAM3894BCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 5930 pcs RFQ
 XAM3358AZCE Manufacturers: N/A Description: IC MPU SITARA 298NFBGA In stock: 3392 pcs RFQ	 XAM3874BCYE Manufacturers: N/A Description: IC MPU SITARA 720MHZ 684FCBGA In stock: 5851 pcs RFQ