



AM3874CCYEA80

Part Number:	AM3874CCYEA80
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 800MHZ 684FCBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

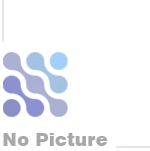
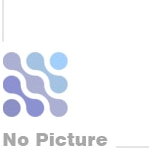
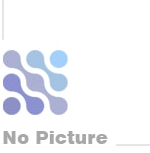
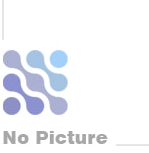
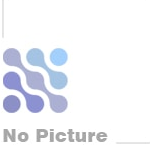
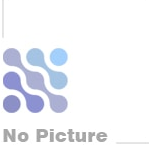
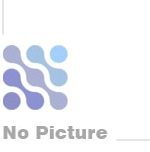
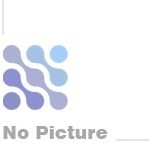
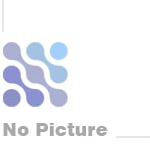
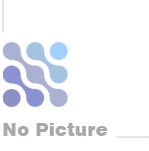
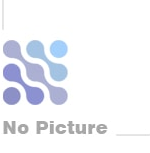
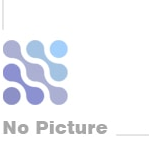
Specifications of AM3874CCYEA80

PART NUMBER	AM3874CCYEA80
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 800MHZ 684FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (2)
SUPPLIER DEVICE PACKAGE	684-FCBGA (23x23)
SPEED	800MHz
SERIES	Sitara™
SECURITY FEATURES	-
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	DDR2, DDR3
PACKAGING	Tray
PACKAGE / CASE	684-BFBGA, FCBGA
OTHER NAMES	296-41501 AM3874CCYEA80-ND
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	Yes
ETHERNET	10/100/1000 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	HDMI, HDVPSS
DETAILED DESCRIPTION	ARM® Cortex®-A8 Microprocessor IC Sitara™ 1 Core, 32-Bit 800MHz 684-FCBGA (23x23)
CORE PROCESSOR	ARM® Cortex®-A8
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD
BASE PART NUMBER	AM3874
ADDITIONAL INTERFACES	CAN, I²C, McASP, McBSP, SPI, MMC/SD/SDIO, UART

Related Tags

AM3874CCYEA80	AM3874CCYEA80 Distributor	AM3874CCYEA80 Supplier
AM3874CCYEA80 Price	AM3874CCYEA80 Pictures	AM3874CCYEA80 Image
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AM3874CCYEA80	Supplier	Distributor

Related Products

 No Picture AM3894BCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 4765 pcs RFQ	 No Picture AM3892CCYG120 Manufacturers: N/A Description: IC ARM CORTEX MCU 1031FCBGA In stock: 1392 pcs RFQ
 No Picture AM3874BCYE80 Manufacturers: N/A Description: IC MPU SITARA 80MHZ 684FCBGA In stock: 5050 pcs RFQ	 No Picture AM3874BCYE100 Manufacturers: N/A Description: IC MPU SITARA 100MHZ 684FCBGA In stock: 5382 pcs RFQ
 No Picture AM3894ACYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 4619 pcs RFQ	 No Picture AM3871CCYE80 Manufacturers: N/A Description: IC MPU SITARA 80MHZ 684FCBGA In stock: 2312 pcs RFQ
 No Picture AM3874CCYE80 Manufacturers: N/A Description: IC MPU SITARA 800MHZ 684-FCBGA In stock: 1694 pcs RFQ	 No Picture AM3892BCYG150 Manufacturers: N/A Description: IC MPU SITARA 1.5GHZ 1031FCBGA In stock: 4556 pcs RFQ
 No Picture AM3892CCYG135 Manufacturers: N/A Description: IC MPU SITARA 1.35GHZ 1031FCBGA In stock: 1318 pcs RFQ	 No Picture AM3871CCYE100 Manufacturers: N/A Description: IC MPU SITARA 100MHZ 684FCBGA In stock: 2103 pcs RFQ
 No Picture AM3715CUSD100 Manufacturers: N/A Description: IC MPU SITARA 1.0GHZ 423FCBGA In stock: 2619 pcs RFQ	 No Picture AM3892BCYG120 Manufacturers: N/A Description: IC MPU SITARA 1.2GHZ 1031FCBGA In stock: 4414 pcs RFQ