



AM1808EZWTA3

Part Number:	AM1808EZWTA3
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 375MHZ 361NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

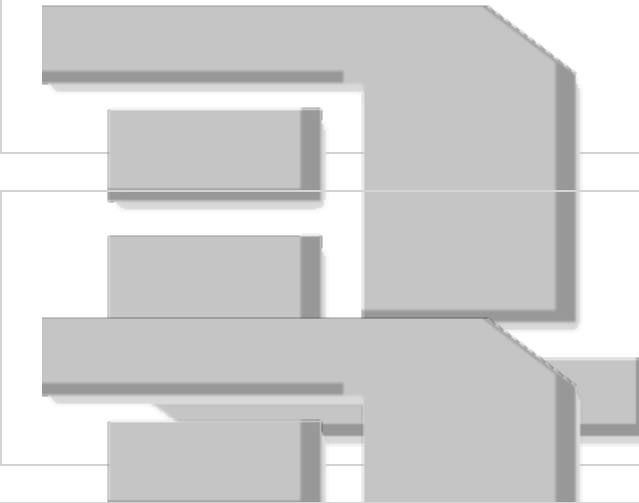
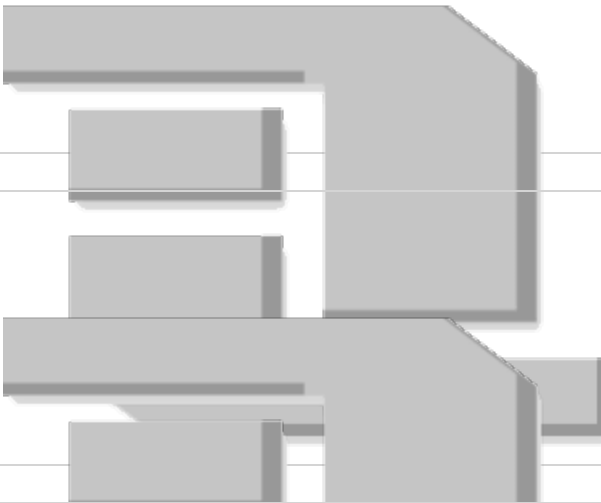
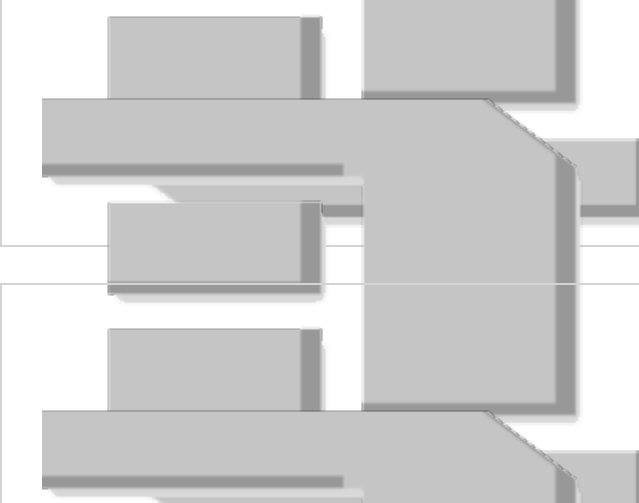
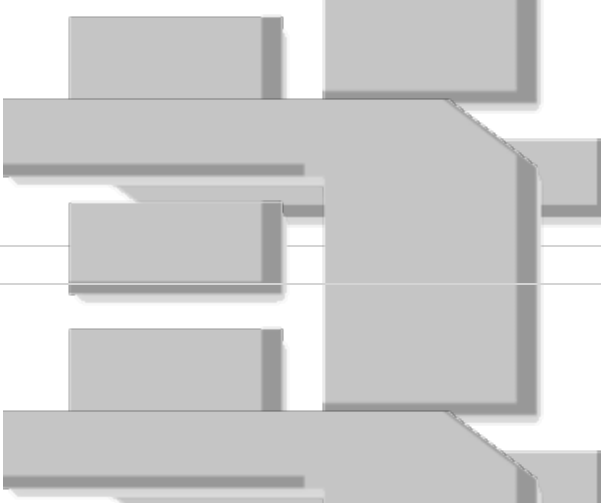
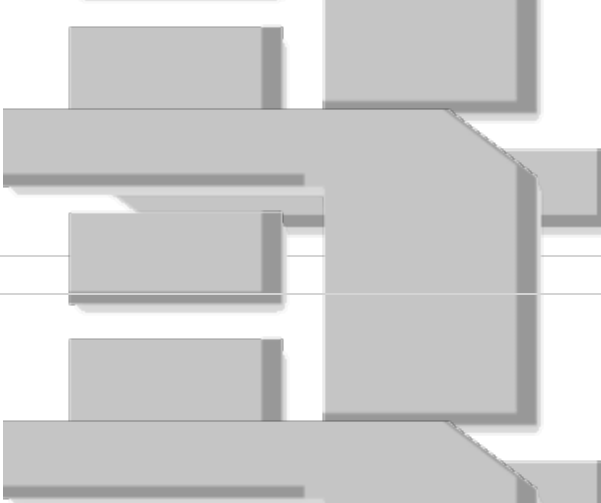
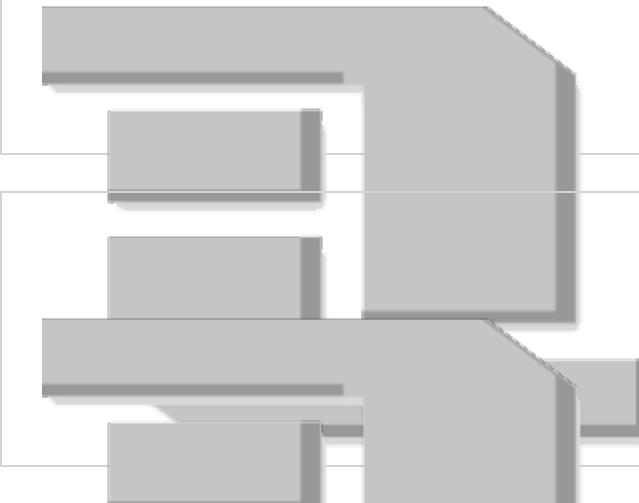
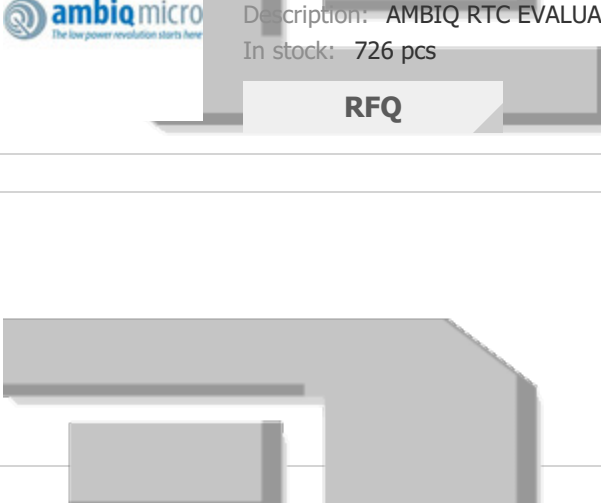
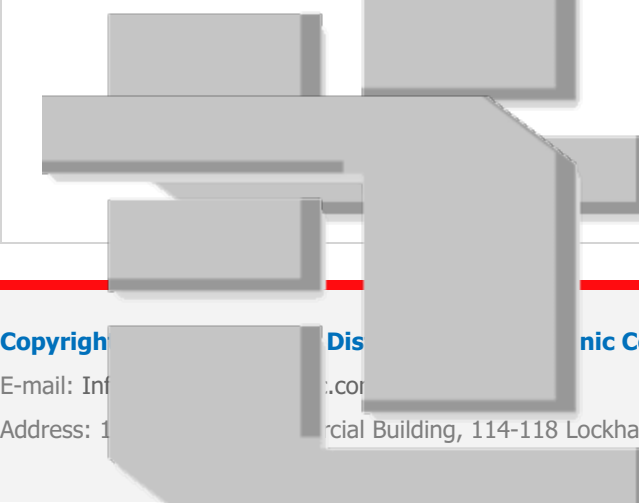
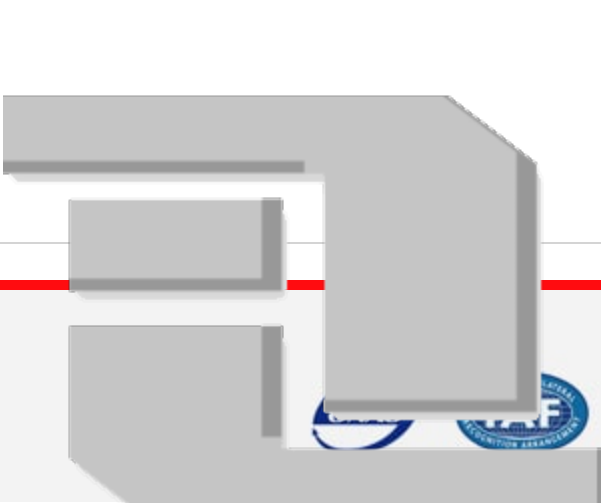
Specifications of AM1808EZWTA3

PART NUMBER	AM1808EZWTA3
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 375MHZ 361NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5091 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 (16x16)
SPEED	375MHz
SERIES	Sitara™
SECURITY FEATURES	-
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	LPDDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	361-LFBGA
OTHER NAMES	296-42729 AM1808EZWTA3-ND
OPERATING TEMPERATURE	-40°C ~ 105°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 375MHz 361-NFBGA (16x16)
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

AM1808EZWTA3	AM1808EZWTA3 Distributor	AM1808EZWTA3 Supplier
AM1808EZWTA3 Price	AM1808EZWTA3 Pictures	AM1808EZWTA3 Image
AM1808EZWTA3 PDF Datasheet	AM1808EZWTA3 Download Datasheet	AM1808EZWTA3 Datasheet
AM1808EZWTA3 Stock	Buy AM1808EZWTA3	Buy AM1808EZWTA3
AM1808EZWTA3	Supplier	Distributor

Related Products

 AM1808EZCED4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 361NFBGA In stock: 5112 pcs RFQ	 AM1808EZCEA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 361NFBGA In stock: 6338 pcs RFQ
 AM1808EZWT4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 361NFBGA In stock: 5037 pcs RFQ	 AM1808EZCE4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 361NFBGA In stock: 6132 pcs RFQ
 AM1808EZWTT3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 361NFBGA In stock: 3735 pcs RFQ	 AM1810EZWTA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 361NFBGA In stock: 3201 pcs RFQ
 AM1815AQ Manufacturers: Ambiq Micro, Inc. Description: REAL-TIME CLOCK WITH POWER MANAG In stock: 100418 pcs RFQ	 AM1810BZWTA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 361NFBGA In stock: 3795 pcs RFQ
 AM1808EZCE3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 361NFBGA In stock: 5677 pcs RFQ	 AM1815-EVK-SPI-BB6 Manufacturers: Ambiq Micro, Inc. Description: AMBIQ RTC EVALUATION KIT SPI In stock: 726 pcs RFQ
 AM1808EZWT3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 361NFBGA In stock: 5968 pcs RFQ	 AM1808EZWTD4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 361NFBGA In stock: 4615 pcs RFQ