



AM1707CZKB4

Part Number:	AM1707CZKB4
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 456MHZ 256BGA
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 AM1707CZKB4

PART NUMBER	AM1707CZKB4
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 456MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 1.1 + PHY (1), USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	256-BGA (17x17)
SPEED	456MHz
SERIES	Sitara™
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM
PACKAGING	Tray
PACKAGE / CASE	256-BGA
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 256-BGA (17x17)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	System Control; CP15
BASE PART NUMBER	AM1707
ADDITIONAL INTERFACES	I²C, McASP, SPI, MMC/SD, UART

Related Tags

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Related Products

AM1707CZKB3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 7336 pcs RFQ	AM1707DZKB4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 256BGA In stock: 7632 pcs RFQ
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AM1707DZKB3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 8620 pcs RFQ	AM1707BZKBA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 8183 pcs RFQ