



AM1707DZKBD4

Part Number:	AM1707DZKBD4
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.

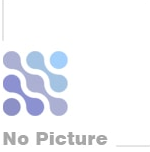
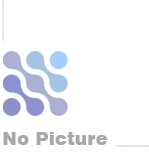
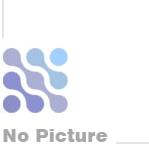
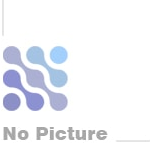
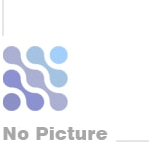
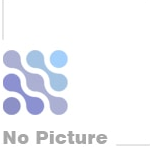
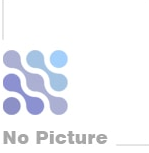
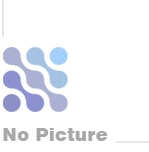
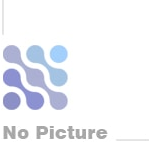
Specifications of AM1707DZKBD4

PART NUMBER	AM1707DZKBD4
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	-40°C ~ 90°C (TJ)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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

AM1707DZKBD4	AM1707DZKBD4 Distributor	AM1707DZKBD4 Supplier
AM1707DZKBD4 Price	AM1707DZKBD4 Pictures	AM1707DZKBD4 Image
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AM1707DZKBD4 Stock	Buy AM1707DZKBD4	Buy AM1707DZKBD4
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Related Products

 No Picture AM1707CZKBT3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 5299 pcs RFQ	 No Picture AM1707CZKBD4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 256BGA In stock: 4844 pcs RFQ
 AM1734F Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 4475 pcs RFQ	 No Picture AM1802BZCED3 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 361NFBGA In stock: 5047 pcs RFQ
 No Picture AM1802BZWTD3 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 361NFBGA In stock: 5668 pcs RFQ	 No Picture AM1707DZKB3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 8620 pcs RFQ
 No Picture AM1707CZKBA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 4315 pcs RFQ	 No Picture AM1707DZKB4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 256BGA In stock: 7632 pcs RFQ
 AM1713F Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 2781 pcs RFQ	 No Picture AM1707DZKBA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 5767 pcs RFQ
 AM1743K Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 3708 pcs RFQ	 No Picture AM1707DZKBT3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 5551 pcs RFQ