

AM1808EZWT4



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Part Number: [AM1808EZWT4](#)

Manufacturer: [N/A](#)

Description: [IC MPU SITARA 456MHZ 361NFBGA](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

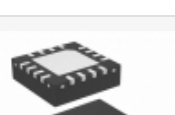
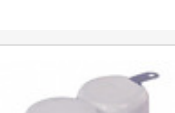
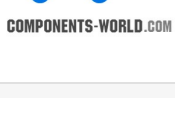
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AM1808EZWT4	Manufacturer	N/A
Description	IC MPU SITARA 456MHZ 361NFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7325 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	456MHz	Series	Sitara™
Security Features	-	SATA	SATA 3Gbps (1)
RAM Controllers	LPDDR, DDR2	Packaging	Tray
Package / Case	361-LFBGA	Other Names	296-39680 AM1808EZWT4-ND
Operating Temperature	0°C ~ 90°C (TJ)	Number of Cores/Bus Width	1 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 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 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		
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RELATED PRODUCTS			
	Part#: AM1808BZWTT3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1808EZWTT3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1810EZWTA3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1808BZWTA3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1808BZWTD4 Description: IC MPU SITARA 456MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1815-EVK-SPI-BB6 Description: AMBIQ RTC EVALUATION KIT SPI	Manufacturers: Ambiq Micro, Inc.	RFQ
	Part#: AM1808EZCE3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1810BZWTA3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1808EZCEA3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1815AQ Description: REAL-TIME CLOCK WITH POWER MANAG	Manufacturers: Ambiq Micro, Inc.	RFQ
	Part#: AM1808EZWTA3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1808EZCED4 Description: IC MPU SITARA 456MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1808BZWTD3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1808EZWTD4 Description: IC MPU SITARA 456MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1XF2 Description: BATTERY PK 3.0V D SIZE ALKALINE	Manufacturers: Panasonic	RFQ
	Part#: AM1XF10 Description: BATTERY PK 15.0V D SIZE ALKALINE	Manufacturers: Panasonic	RFQ
	Part#: AM1901-9R Description: DC/DC CONVERTER 48V 48W	Manufacturers: Bel	RFQ
	Part#: AM1808BZWTD4 Description: IC MPU SITARA 456MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1808EZWT3 Description: IC MPU SITARA 375MHZ 361NFBGA	Manufacturers: N/A	RFQ
	Part#: AM1808EZCE4 Description: IC MPU SITARA 456MHZ 361NFBGA	Manufacturers: N/A	RFQ

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