



AM1802EZWTD3

Part Number:	AM1802EZWTD3
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 300MHZ 361NFBGA
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 AM1802EZWTD3

PART NUMBER	AM1802EZWTD3
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 300MHZ 361NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (1)
SUPPLIER DEVICE PACKAGE	361-NFBGA (16x16)
SPEED	300MHz
SERIES	Sitara™
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	LPDDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	361-LFBGA
OTHER NAMES	296-42721 AM1802EZWTD3-ND
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	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 300MHz 361-NFBGA (16x16)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	System Control; CP15
BASE PART NUMBER	AM1802
ADDITIONAL INTERFACES	I²C, McASP, SPI, MMC/SD, UART

Related Tags

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Related Products

AM1802EZCED3 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 361NFBGA In stock: 8556 pcs RFQ	AM1802BZCED3 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 361NFBGA In stock: 5047 pcs RFQ
AM1805-EVK-I2C-BB5 Manufacturers: Ambiq Micro, Inc. Description: AMBIQ RTC EVALUATION KIT I2C In stock: 688 pcs RFQ	AM1806BZCED4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 361NFBGA In stock: 4121 pcs RFQ
AM1805AQ Manufacturers: Ambiq Micro, Inc. Description: REAL-TIME CLOCK WITH POWER MANAG In stock: 84825 pcs RFQ	AM1806BZCG4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 361NFBGA In stock: 5386 pcs RFQ
AM1743K Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 3708 pcs RFQ	AM1734F Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 4475 pcs RFQ
AM1806BZCE3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 361NFBGA In stock: 4824 pcs RFQ	AM1806BZCEA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 361NFBGA In stock: 4278 pcs RFQ
AM1713F Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 2781 pcs RFQ	AM1802BZWTD3 Manufacturers: N/A Description: IC MPU SITARA 300MHZ 361NFBGA In stock: 5668 pcs RFQ