


N/A

**AM1802BZCED3**

Part Number:	AM1802BZCED3
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.


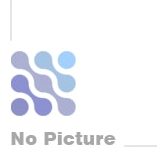
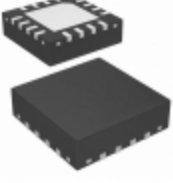

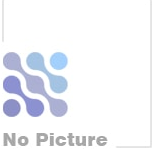
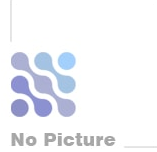
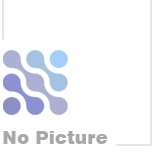
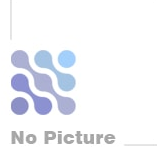


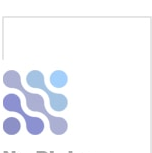

**Specifications of AM1802BZCED3**

PART NUMBER	AM1802BZCED3
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 (13x13)
SPEED	300MHz
SERIES	Sitara™
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	LPDDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	361-LFBGA
OTHER NAMES	296-36025
OPERATING TEMPERATURE	-40°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 300MHz 361-NFBGA (13x13)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	System Control; CP15
BASE PART NUMBER	AM1802
ADDITIONAL INTERFACES	I <sup>2</sup> C, McASP, SPI, MMC/SD, UART

**Related Tags**

AM1802BZCED3	AM1802BZCED3 Distributor	AM1802BZCED3 Supplier
AM1802BZCED3 Price	AM1802BZCED3 Pictures	AM1802BZCED3 Image
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AM1802BZCED3 Stock	Buy AM1802BZCED3	Buy AM1802BZCED3
AM1802BZCED3	Supplier	Distributor

**Related Products**

 <p><b>AM1743K</b> Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 3708 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM1802BZWTD3</b> Manufacturers: N/A Description: IC MPU SITARA 300MHZ 361NFBGA In stock: 5668 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM1805AQ</b> Manufacturers: Ambiq Micro, Inc. Description: REAL-TIME CLOCK WITH POWER MANAG In stock: 84825 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM1713F</b> Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 2781 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM1707DZKBD4</b> Manufacturers: N/A Description: IC MPU SITARA 456MHZ 256BGA In stock: 6458 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM1802EZCED3</b> Manufacturers: N/A Description: IC MPU SITARA 300MHZ 361NFBGA In stock: 8556 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM1806BZCE3</b> Manufacturers: N/A Description: IC MPU SITARA 375MHZ 361NFBGA In stock: 4824 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM1802EZWTD3</b> Manufacturers: N/A Description: IC MPU SITARA 300MHZ 361NFBGA In stock: 9512 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM1707DZKBT3</b> Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 5551 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM1734F</b> Manufacturers: Panasonic Description: SWITCH SNAP ACTION SPDT 10A 125V In stock: 4475 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AM1707DZKBA3</b> Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 5767 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AM1805-EVK-I2C-BB5</b> Manufacturers: Ambiq Micro, Inc. Description: AMBIQ RTC EVALUATION KIT I2C In stock: 688 pcs</p> <p><a href="#">RFQ</a></p>