

N/A



Image may be representation. See specifications for product details.

AM4376BZDN100

Part Number:	AM4376BZDN100
Manufacturer/Brand:	N/A
Product description	MOD ARM CORTEX-A9 491NFBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5837 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

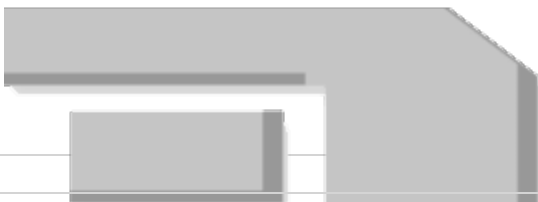
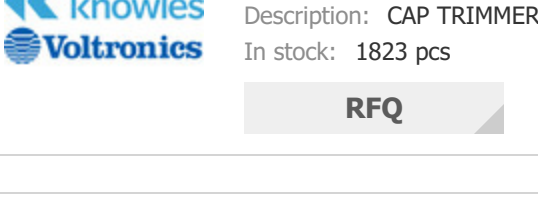
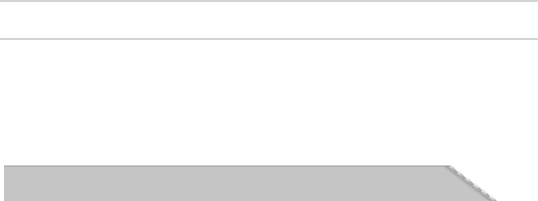
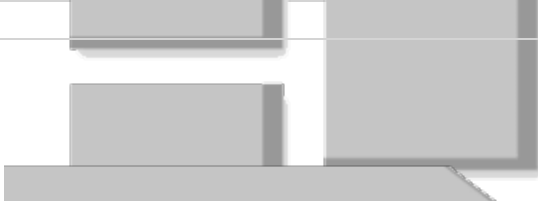
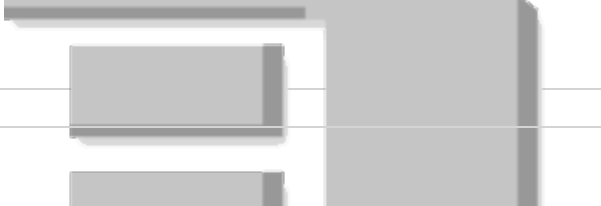
Specifications of AM4376B7DN100

PART NUMBER	AM4376BZDN100
MANUFACTURER	N/A
DESCRIPTION	MOD ARM CORTEX-A9 491NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5837 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	491-NFBGA (17x17)
SPEED	1.0GHz
SERIES	Sitara™
SECURITY FEATURES	Crypto Accelerator
SATA	-
RAM CONTROLLERS	LPDDR2, DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	491-LFBGA
OTHER NAMES	296-42747 AM4376BZDN100-ND
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	10/100/1000 Mbps (2)
DISPLAY & INTERFACE CONTROLLERS	TSC, WXGA
DETAILED DESCRIPTION	ARM® Cortex®-A9 Microprocessor IC Sitara™ 1 Core, 32-Bit 1.0GHz 491-NFBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-A9
CO-PROCESSORS/DSP	Multimedia; NEON™ SIMD
ADDITIONAL INTERFACES	CAN, HDQ/1-Wire, I²C, McASP, MMC/SD/SDIO, QSPI, SPI, SD/SDIO, UART

Related Tags

AM4376BZDN100	AM4376BZDN100 Distributor	AM4376BZDN100 Supplier
AM4376BZDN100 Price	AM4376BZDN100 Pictures	AM4376BZDN100 Image
AM4376BZDN100 PDF Datasheet	AM4376BZDN100 Download Datasheet	AM4376BZDN100 Datasheet
AM4376BZDN100 Stock	Buy AM4376BZDN100	Buy AM4376BZDN100
AM4376BZDN100	Supplier	Distributor

Related Products

	AM4376BZDND30 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 5793 pcs RFQ		AM4 Manufacturers: Knowles Voltronics Description: CAP TRIMMER 1000V VERT SMD In stock: 1823 pcs RFQ
	AM4 Manufacturers: Altech Corporation Description: SWITCH UNITPB OPER 30 MM NON ILL In stock: 16429 pcs RFQ		AM4372BZDND80 Manufacturers: N/A Description: SITARA CORTEX-A9 PROCESSOR In stock: 8044 pcs RFQ
	AM4376BZDNA80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 4816 pcs RFQ		AM4372BZDND60 Manufacturers: N/A Description: SITARA CORTEX-A9 PROCESSOR In stock: 8304 pcs RFQ
	AM4376BZDND80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 5709 pcs RFQ		AM4376BZDN80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 5832 pcs RFQ
	AM4372BZDNA80 Manufacturers: N/A Description: AEGIS 1.3 .8G EXT TEMP In stock: 5603 pcs RFQ		AM4376BZDNA100 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 4556 pcs RFQ
	AM4372BZDNA60 Manufacturers: N/A Description: SITARA CORTEX-A9 PROCESSOR In stock: 8046 pcs RFQ		AM4376BZDND100 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 4885 pcs RFQ