

N/A



No Picture

AM4376BZDN100

Part Number:	AM4376BZDN100
Manufacturer/Brand:	N/A
Product description	MOD ARM CORTEX-A9 491NFBGA
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.

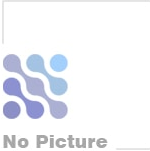
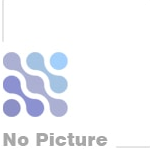
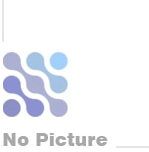
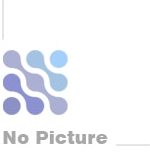
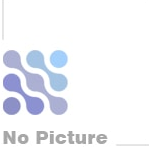
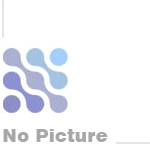
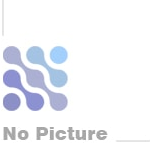
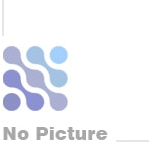
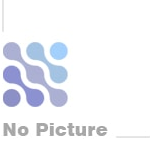
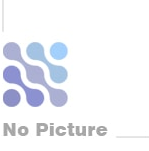
Specifications of AM4376BZDN100

PART NUMBER	AM4376BZDN100
MANUFACTURER	N/A
DESCRIPTION	MOD ARM CORTEX-A9 491NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

 AM4376BZDNA100 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 6079 pcs RFQ	 AM4 Manufacturers: Altech Corporation Description: SWITCH UNITPB OPER 30 MM NON ILL In stock: 15514 pcs RFQ
 AM4376BZDND30 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 9836 pcs RFQ	 AM4376BZDN80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 10377 pcs RFQ
 AM4372BZDN80 Manufacturers: N/A Description: SITARA CORTEX-A9 PROCESSOR In stock: 8246 pcs RFQ	 AM4376BZDND100 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 7795 pcs RFQ
 AM4372BZDNA60 Manufacturers: N/A Description: SITARA CORTEX-A9 PROCESSOR In stock: 7371 pcs RFQ	 AM4 Manufacturers: Knowles Voltronics Description: CAP TRIMMER 1000V VERT SMD In stock: 1540 pcs RFQ
 AM4376BZDNA80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 6721 pcs RFQ	 AM4372BZDNA80 Manufacturers: N/A Description: AEGIS 1.3 .8G EXT TEMP In stock: 8389 pcs RFQ
 AM4372BZDN60 Manufacturers: N/A Description: SITARA CORTEX-A9 PROCESSOR In stock: 7687 pcs RFQ	 AM4376BZDND80 Manufacturers: N/A Description: MOD ARM CORTEX-A9 491NFBGA In stock: 9207 pcs RFQ