



AM5728BABCXEA

Part Number:	AM5728BABCXEA
Manufacturer/Brand:	N/A
Product description	SITARA PROCESSOR
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 AM5728BABCXEA

PART NUMBER	AM5728BABCXEA
MANUFACTURER	N/A
DESCRIPTION	SITARA PROCESSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (1), USB 3.0 (1)
SUPPLIER DEVICE PACKAGE	760-FCBGA (23x23)
SPEED	1.5GHz
SERIES	Sitara™
SECURITY FEATURES	-
SATA	SATA 3Gbps (1)
RAM CONTROLLERS	DDR3, SRAM
PACKAGING	Tray
PACKAGE / CASE	760-BFBGA, FCBGA
OTHER NAMES	296-45049
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF CORES/BUS WIDTH	2 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	Yes
ETHERNET	GbE
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	ARM® Cortex®-A15 Microprocessor IC Sitara™ 2 Core, 32-Bit 1.5GHz 760-FCBGA (23x23)
CORE PROCESSOR	ARM® Cortex®-A15
CO-PROCESSORS/DSP	DSP, BB2D, IPU, IVA, GPU, VPE
ADDITIONAL INTERFACES	CAN, EBI/EMI, HDQ/1-Wire®, I²C, McASP, McSPI, MMC/SD/SDIO, PCIe, QSPI, UART

Related Tags

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Related Products

AM5728BABCXA Manufacturers: N/A Description: SITARA PROCESSOR In stock: 1573 pcs RFQ	AM5K2E02ABDA25 Manufacturers: N/A Description: SOC MPU KEYSTONE 11 In stock: 889 pcs RFQ
AM5726BABCXA Manufacturers: N/A Description: SITARA PROCESSOR In stock: 1852 pcs RFQ	AM5726BABCX Manufacturers: N/A Description: SITARA PROCESSORS In stock: 1871 pcs RFQ
AM5K2E02ABD4 Manufacturers: N/A Description: AM5K2E02ABD4 In stock: 933 pcs RFQ	AM5K2E04XABD25 Manufacturers: N/A Description: SOC MPU KEYSTONE II 1089FCBGA In stock: 835 pcs RFQ
AM5K2E02ABDA4 Manufacturers: N/A Description: SOC MPU KEYSTONE 11 In stock: 782 pcs RFQ	AM5726BABCXAR Manufacturers: N/A Description: AM5726BABCXAR In stock: 2018 pcs RFQ
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AM5K2E02XABD25 Manufacturers: N/A Description: SOC MPU KEYSTONE 11 In stock: 970 pcs RFQ	AM5728BABCX Manufacturers: N/A Description: SITARA PROCESSOR In stock: 2179 pcs RFQ