



AM1705CPTPD4

Part Number:	AM1705CPTPD4
Manufacturer/Brand:	N/A
Product description	IC MPU SITARA 456MHZ 176HLQFP
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 AM1705CPTPD4

PART NUMBER	AM1705CPTPD4
MANUFACTURER	N/A
DESCRIPTION	IC MPU SITARA 456MHZ 176HLQFP
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	176-HLQFP (24x24)
SPEED	456MHz
SERIES	Sitara™
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	SDRAM
PACKAGING	Tube
PACKAGE / CASE	176-LQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 90°C (TJ)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC Sitara™ 1 Core, 32-Bit 456MHz 176-HLQFP (24x24)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	System Control; CP15
BASE PART NUMBER	AM1705
ADDITIONAL INTERFACES	I²C, McASP, SPI, MMC/SD, UART

Related Tags

AM1705CPTPD4	AM1705CPTPD4 Distributor	AM1705CPTPD4 Supplier
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Related Products

AM1705BPTPD4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 176HLQFP In stock: 4289 pcs RFQ	AM1705CPTP4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 176HLQFP In stock: 5461 pcs RFQ
AM1705BPTPA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 176HLQFP In stock: 5407 pcs RFQ	AM1705DPTPD4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 176HLQFP In stock: 6590 pcs RFQ
AM1705DPTP3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 176HLQFP In stock: 9891 pcs RFQ	AM1705BPTP4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 176HLQFP In stock: 9004 pcs RFQ
AM1705DPTP4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 176HLQFP In stock: 8459 pcs RFQ	AM1707BZKB4 Manufacturers: N/A Description: IC MPU SITARA 456MHZ 256BGA In stock: 4993 pcs RFQ
AM1705CPTP3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 176HLQFP In stock: 10079 pcs RFQ	AM1707BZKB3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 256BGA In stock: 8414 pcs RFQ
AM1705DPTPA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 176HLQFP In stock: 8893 pcs RFQ	AM1705CPTPA3 Manufacturers: N/A Description: IC MPU SITARA 375MHZ 176HLQFP In stock: 5552 pcs RFQ