

NXP Semiconductors / Freescale

### PS32V234CMN1AVUB

Part Number: PS32V234CMN1AVUB  
 Manufacturer/Brand: NXP Semiconductors / Freescale  
 Product description: PRE-QUAL ISP GPU NO CSE1GHZ  
 Datasheets:  
 Stock Condition: 985 pcs stock  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

#### Specifications of PS32V234CMN1AVUB

PART NUMBER	PS32V234CMN1AVUB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	PRE-QUAL ISP GPU NO CSE1GHZ
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	985 pcs
DATA SHEET	
VOLTAGE - I/O	1.0V, 1.8V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	621-FCPBGA (17x17)
SPEED	1.0GHz, 133MHz
SERIES	-
SECURITY FEATURES	AES, ARM TZ, Boot, CSE, OCOTP_CTRL, System JTAG
SATA	-
RAM CONTROLLERS	LPDDR2, DDR3, DDR3L
PACKAGING	Tray
PACKAGE / CASE	621-FBGA, FCBGA
OTHER NAMES	568-13524 935351573699
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	4 Core, 64-Bit/1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
GRAPHICS ACCELERATION	Yes
ETHERNET	1 Gbps
DISPLAY & INTERFACE CONTROLLERS	APEX2-CL, DCU (2D-ACE), ISP, MIPICSI2, VIU
DETAILED DESCRIPTION	ARM® Cortex®-A53, ARM® Cortex®-M4 Microprocessor IC - 4 Core, 64-Bit/1 Core, 32-Bit 1.0GHz, 133MHz 621-FCPBGA (17x17)
CORE PROCESSOR	ARM® Cortex®-A53, ARM® Cortex®-M4
CO-PROCESSORS/DSP	Multimedia; NEON™ MPE

#### Related Tags

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#### Related Products

<p><b>PS32K144UAT0VLHA</b>                  Manufacturers: NXP                  Description: IC MCU 32BIT 512KB FLASH 64LQFP                  In stock: 5979 pcs</p> <p><b>RFQ</b></p>	<p><b>PS3612B</b>                  Manufacturers: Tripp Lite                  Description: OUTLET STRIP 12 OUT 15A 120V                  In stock: 1410 pcs</p> <p><b>RFQ</b></p>
<p><b>PS3612</b>                  Manufacturers: Tripp Lite                  Description: POWER STRIP 36" 12OUT 15'CORD                  In stock: 1655 pcs</p> <p><b>RFQ</b></p>	<p><b>PS323ESAEX</b>                  Manufacturers: Diodes Incorporated                  Description: IC SWITCH DUAL SPST SOIC                  In stock: 3062 pcs</p> <p><b>RFQ</b></p>
<p><b>PS361206</b>                  Manufacturers: Tripp Lite                  Description: POWER STRIP 36" 12OUT 6'CORD                  In stock: 1767 pcs</p> <p><b>RFQ</b></p>	<p><b>PS323CUAEX</b>                  Manufacturers: Diodes Incorporated                  Description: IC ANLG SW SPST DUAL NO 8-MSOP                  In stock: 7025 pcs</p> <p><b>RFQ</b></p>
<p><b>PS3612-20HW</b>                  Manufacturers: Tripp Lite                  Description: POWER STRIP 36" 12OUT NO CORD                  In stock: 1723 pcs</p> <p><b>RFQ</b></p>	<p><b>PS3612RA</b>                  Manufacturers: Tripp Lite                  Description: POWER STRIP 36" 12OUT 15'CORD                  In stock: 1222 pcs</p> <p><b>RFQ</b></p>
<p><b>PS323ESAE</b>                  Manufacturers: Diodes Incorporated                  Description: IC SWITCH DUAL SPST 8SOIC                  In stock: 42729 pcs</p> <p><b>RFQ</b></p>	<p><b>PS361220</b>                  Manufacturers: Tripp Lite                  Description: POWER STRIP 36" 12OUT 15'CORD                  In stock: 1044 pcs</p> <p><b>RFQ</b></p>
<p><b>PS323ESA</b>                  Manufacturers: Diodes Incorporated                  Description: IC SWITCH DUAL SPST 8SOIC                  In stock: 6519 pcs</p> <p><b>RFQ</b></p>	<p><b>PS32K144UAT0VLLA</b>                  Manufacturers: NXP                  Description: IC MCU 32BIT 512KB FLASH 100LQFP                  In stock: 9031 pcs</p> <p><b>RFQ</b></p>

