

N/A

### POMAP5912ZDY

Part Number:	POMAP5912ZDY
Manufacturer/Brand:	N/A
Product description:	IC MPU OMAP-59XX 192MHZ 289BGA
Datasheets:	
RoHS Status:	Lead free / RoHS non-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 POMAP5912ZDY

PART NUMBER	POMAP5912ZDY
MANUFACTURER	N/A
DESCRIPTION	IC MPU OMAP-59XX 192MHZ 289BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.75V, 3.3V
USB	USB 1.1 (1), USB 1.x (2)
SUPPLIER DEVICE PACKAGE	289-BGA (19x19)
SPEED	192MHz
SERIES	OMAP-59xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	LPDDR
PACKAGING	Tray
PACKAGE / CASE	289-BGA
OTHER NAMES	296-17463
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keyboard, LCD
DETAILED DESCRIPTION	ARM926EJ-S Microprocessor IC OMAP-59xx 1 Core, 32-Bit 192MHz 289-BGA (19x19)
CORE PROCESSOR	ARM926EJ-S
CO-PROCESSORS/DSP	Signal Processing; C55x, System Control; CP15
BASE PART NUMBER	POMAP5912ZDY
ADDITIONAL INTERFACES	1-Wire/HDQ, AC97, I <sup>2</sup> C, I <sup>2</sup> S, IrDA, McBSP, MCS1, MICROWIRE, MMC/SD/SDIO, SPI, UART

#### Related Tags

POMAP5912ZDY	POMAP5912ZDY Distributor	POMAP5912ZDY Supplier
POMAP5912ZDY Price	POMAP5912ZDY Pictures	POMAP5912ZDY Image
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POMAP5912ZDY	Supplier	Distributor

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<p><b>POM-5238L</b> Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -38DB In stock: 4920 pcs <a href="#">RFQ</a></p>	<p><b>POM-5238P-R</b> Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -38DB In stock: 68154 pcs <a href="#">RFQ</a></p>
<p><b>POM-5238P</b> Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -38DB In stock: 5800 pcs <a href="#">RFQ</a></p>	<p><b>POM-5242P-R</b> Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -42DB In stock: 65186 pcs <a href="#">RFQ</a></p>
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<p><b>POM-5246P-R</b> Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -48DB In stock: 69368 pcs <a href="#">RFQ</a></p>	<p><b>POM-5242P</b> Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -42DB In stock: 5093 pcs <a href="#">RFQ</a></p>
<p><b>POM-5246L-R</b> Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -46DB In stock: 60691 pcs <a href="#">RFQ</a></p>	<p><b>POM-5238L-R</b> Manufacturers: PUI Audio, Inc. Description: MIC COND ANALOG OMNI -38DB In stock: 57596 pcs <a href="#">RFQ</a></p>