

NXP Semiconductors / Freescale

MPC8358VVADDE

Part Number:	MPC8358VVADDE
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC MPU MPC83XX 266MHZ 740TBGA
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5860 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MPC8358VVADDE

PART NUMBER	MPC8358VVADDE
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 266MHZ 740TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5860 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 1.x (1)
SUPPLIER DEVICE PACKAGE	740-TBGA (37.5x37.5)
SPEED	266MHz
SERIES	MPC83xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	740-LBGA
OPERATING TEMPERATURE	0°C ~ 105°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	10/100/1000 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 266MHz 740-TBGA (37.5x37.5)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Communications; QUICC Engine
BASE PART NUMBER	MPC8358
ADDITIONAL INTERFACES	DUART, HDLC, I ² C, PCI, SPI, UART

Related Tags

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Related Products

	<p>MPC8358EZUADDEA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 5488 pcs</p> <p>RFQ</p>		<p>MPC8358ZQAGDDA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3448 pcs</p> <p>RFQ</p>
	<p>MPC8358EZUADDE</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 4174 pcs</p> <p>RFQ</p>		<p>MPC8358VVAGDGA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 1338 pcs</p> <p>RFQ</p>
	<p>MPC8358VRADDDA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 668BGA In stock: 2009 pcs</p> <p>RFQ</p>		<p>MPC8358VRAGDGA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 1904 pcs</p> <p>RFQ</p>
	<p>MPC8358ZQADDDA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 668BGA In stock: 5431 pcs</p> <p>RFQ</p>		<p>MPC8358EZUAGDG</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 4222 pcs</p> <p>RFQ</p>
	<p>MPC8358VVAGDG</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 740TBGA In stock: 6162 pcs</p> <p>RFQ</p>		<p>MPC8358VRAGDDA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 1882 pcs</p> <p>RFQ</p>
	<p>MPC8358ZQAGDGA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 668BGA In stock: 3568 pcs</p> <p>RFQ</p>		<p>MPC8358VVADDEA</p> <p>Manufacturers: NXP Description: IC MPU MPC83XX 266MHZ 740TBGA In stock: 1397 pcs</p> <p>RFQ</p>