

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPC8349ECVVAGDB

Part Number:	MPC8349ECVVAGDB
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU MPC83XX 400MHZ 672TBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	976 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

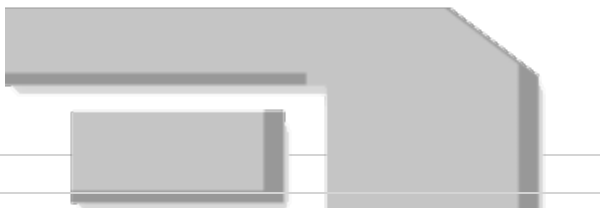
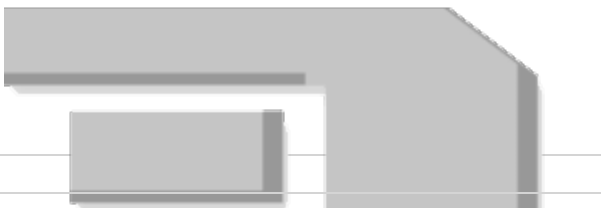
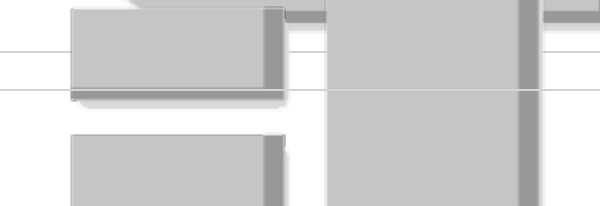
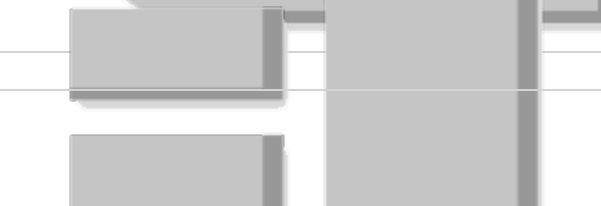
Specifications of MPC8349ECVVAGDB

PART NUMBER	MPC8349ECVVAGDB
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU MPC83XX 400MHZ 672TBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	976 pcs
DATA SHEET	
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (2)
SUPPLIER DEVICE PACKAGE	672-TBGA (35x35)
SPEED	400MHz
SERIES	MPC83xx
SECURITY FEATURES	Cryptography, Random Number Generator
SATA	-
RAM CONTROLLERS	DDR, DDR2
PACKAGING	Tray
PACKAGE / CASE	672-LBGA
OTHER NAMES	935309557557
OPERATING TEMPERATURE	-40°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 (2)
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	PowerPC e300 Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 672-TBGA (35x35)
CORE PROCESSOR	PowerPC e300
CO-PROCESSORS/DSP	Security; SEC
BASE PART NUMBER	MPC8349
ADDITIONAL INTERFACES	DUART, I²C, PCI, SPI

Related Tags

MPC8349ECVVAGDB	MPC8349ECVVAGDB Distributor	MPC8349ECVVAGDB Supplier
MPC8349ECVVAGDB Price	MPC8349ECVVAGDB Pictures	MPC8349ECVVAGDB Image
MPC8349ECVVAGDB PDF Datasheet	MPC8349ECVVAGDB Download Datasheet	MPC8349ECVVAGDB Datasheet
MPC8349ECVVAGDB Stock	Buy MPC8349ECVVAGDB	Buy MPC8349ECVVAGDB
MPC8349ECVVAGDB	Supplier	Distributor

Related Products

	MPC8349ECVVAJFB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 820 pcs RFQ		MPC8349EA-MDS Manufacturers: NXP Description: BOARD MODULE DEV SYSTEM 8349 In stock: 5383 pcs RFQ
	MPC8349ECZUAJFB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 948 pcs RFQ		MPC8349CZUAJFB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 841 pcs RFQ
	MPC8349E-MDS-PBE Manufacturers: NXP Description: KIT MODULAR DEV SYSTEM MPC8349E In stock: 3172 pcs RFQ		MPC8349E-MITXE Manufacturers: NXP Description: BOARD REFERENCE FOR MPC8349 In stock: 6884 pcs RFQ
	MPC8349ECVVAJDB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 764 pcs RFQ		MPC8349ECZUAJDB Manufacturers: NXP Description: IC MPU MPC83XX 533MHZ 672TBGA In stock: 913 pcs RFQ
	MPC8349E-MITX-GP Manufacturers: NXP Description: KIT REFERENCE PLATFORM MPC8349E In stock: 3688 pcs RFQ		MPC8349EA-MDS-PB Manufacturers: NXP Description: KIT MODULAR DEV SYSTEM MPC8349E In stock: 2849 pcs RFQ
	MPC8349ECZUAGDB Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 672TBGA In stock: 2734 pcs RFQ		MPC8349E-VVAGD Manufacturers: NXP Description: IC MPU MPC83XX 400MHZ 672TBGA In stock: 1043 pcs RFQ

