



Cirrus Logic

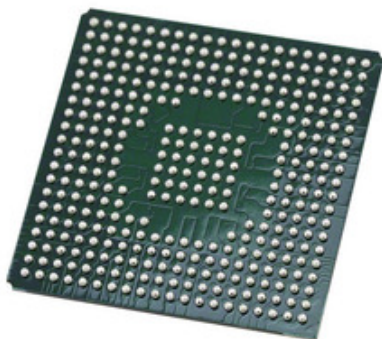


Image may be representation. See specifications for product details.

EP9312-IB

Part Number:	EP9312-IB
Manufacturer/Brand:	Cirrus Logic
Product description	IC MPU EP9 200MHZ 352BGA
	 1.EP9312-IB.pdf
	 2.EP9312-IB.pdf
	 3.EP9312-IB.pdf
	 4.EP9312-IB.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4131 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP9312-IB

PART NUMBER	EP9312-IB
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC MPU EP9 200MHZ 352BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4131 pcs
DATA SHEET	 1.EP9312-IB.pdf  2.EP9312-IB.pdf  3.EP9312-IB.pdf  4.EP9312-IB.pdf
VOLTAGE - I/O	1.8V, 3.3V
USB	USB 2.0 (3)
SUPPLIER DEVICE PACKAGE	352-PBGA (27x27)
SPEED	200MHz
SERIES	EP9
SECURITY FEATURES	Hardware ID
SATA	-
RAM CONTROLLERS	SDRAM
PACKAGING	Tray
PACKAGE / CASE	352-BBGA
OTHER NAMES	598-1259
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF CORES/BUS WIDTH	1 Core, 32-Bit
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GRAPHICS ACCELERATION	Yes
ETHERNET	1/10/100 Mbps (1)
DISPLAY & INTERFACE CONTROLLERS	Keypad, LCD, Touchscreen
DETAILED DESCRIPTION	ARM920T Microprocessor IC EP9 1 Core, 32-Bit 200MHz 352-PBGA (27x27)
CORE PROCESSOR	ARM920T
CO-PROCESSORS/DSP	Math Engine; MaverickCrunch™
BASE PART NUMBER	EP9312
ADDITIONAL INTERFACES	AC'97, I²S, IDE, IrDA, SPI, UART

Related Tags

Cirrus Logic EP9312-IB	EP9312-IB Distributor	EP9312-IB Supplier
EP9312-IB Price	EP9312-IB Pictures	EP9312-IB Image
EP9312-IB PDF Datasheet	EP9312-IB Download Datasheet	EP9312-IB Datasheet
EP9312-IB Stock	Buy EP9312-IB	Buy Cirrus Logic EP9312-IB
Cirrus Logic EP9312-IB	Cirrus Logic Supplier	Cirrus Logic Distributor
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Related Products

 EP9307-IRZR Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 272TFBGA In stock: 4473 pcs RFQ	 EP9307-CRZR Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 272TFBGA In stock: 5584 pcs RFQ
 EP9315-CBZ Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 352BGA In stock: 2365 pcs RFQ	 EP9315-IBZ Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 352BGA In stock: 2718 pcs RFQ
 EP9312-CB Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 352BGA In stock: 5830 pcs RFQ	 EP9312-CBZ Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 352BGA In stock: 2625 pcs RFQ
 EP9307-IR Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 272TFBGA In stock: 3806 pcs RFQ	 EP9W100RJ Manufacturers: AMP Connectors / TE Connectivity Description: RES 100 OHM 9W 5% AXIAL In stock: 68882 pcs RFQ
 EP9307-IRZ Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 272TFBGA In stock: 3429 pcs RFQ	 EP9315-CB Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 352BGA In stock: 6836 pcs RFQ
 EP9312-IBZ Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 352BGA In stock: 3307 pcs RFQ	 EP9315-IB Manufacturers: Cirrus Logic Description: IC MPU EP9 200MHZ 352BGA In stock: 7059 pcs RFQ