



Cirrus Logic



Image may be representation. See specifications for product details.

EP7312-IB

Part Number:	EP7312-IB
Manufacturer/Brand:	Cirrus Logic
Product description	IC MPU EP7 74MHZ 256BGA
Datasheets:	 EP7312-IB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5544 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of EP7312-IB

PART NUMBER	EP7312-IB
MANUFACTURER	Cirrus Logic
DESCRIPTION	IC MPU EP7 74MHZ 256BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5544 pcs
DATA SHEET	 EP7312-IB.pdf
VOLTAGE - I/O	2.5V, 2.7V, 3.0V, 3.3V
USB	-
SUPPLIER DEVICE PACKAGE	256-PBGA (17x17)
SPEED	74MHz
SERIES	EP7
SECURITY FEATURES	Hardware ID
SATA	-
RAM CONTROLLERS	SDRAM
PACKAGING	Tray
PACKAGE / CASE	256-LFBGA
OTHER NAMES	598-1240
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	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	Keypad, LCD, Touchscreen
DETAILED DESCRIPTION	ARM7TDMI Microprocessor IC EP7 1 Core, 32-Bit 74MHz 256-PBGA (17x17)
CORE PROCESSOR	ARM7TDMI
CO-PROCESSORS/DSP	-
BASE PART NUMBER	EP7312
ADDITIONAL INTERFACES	DAI, IrDA, SSI, UART

Related Tags

Cirrus Logic EP7312-IB	EP7312-IB Distributor	EP7312-IB Supplier
EP7312-IB Price	EP7312-IB Pictures	EP7312-IB Image
EP7312-IB PDF Datasheet	EP7312-IB Download Datasheet	EP7312-IB Datasheet
EP7312-IB Stock	Buy EP7312-IB	Buy Cirrus Logic EP7312-IB
Cirrus Logic EP7312-IB	Cirrus Logic Supplier	Cirrus Logic Distributor
Cirrus Logic EP7312-IB	Cirrus Logic Inc. EP7312-IB	

Related Products

 EP7312-IR-90 Manufacturers: Cirrus Logic Description: IC MPU EP7 90MHZ 204TFBGA In stock: 6878 pcs RFQ	 EP7312-CV-90 Manufacturers: Cirrus Logic Description: IC MPU EP7 90MHZ 208LQFP In stock: 5505 pcs RFQ
 EP7312-CVZ Manufacturers: Cirrus Logic Description: IC MPU EP7 74MHZ 208LQFP In stock: 6678 pcs RFQ	 EP7312-CR Manufacturers: Cirrus Logic Description: IC MPU EP7 74MHZ 204TFBGA In stock: 6133 pcs RFQ
 EP7312-CR-90 Manufacturers: Cirrus Logic Description: IC MPU EP7 90MHZ 204TFBGA In stock: 3363 pcs RFQ	 EP7312-CVZ-90 Manufacturers: Cirrus Logic Description: IC MPU EP7 90MHZ 208LQFP In stock: 5837 pcs RFQ
 EP7312-IV-90 Manufacturers: Cirrus Logic Description: IC MPU EP7 90MHZ 208LQFP In stock: 3084 pcs RFQ	 EP7312-IVZ Manufacturers: Cirrus Logic Description: IC MPU EP7 74MHZ 208LQFP In stock: 3127 pcs RFQ
 EP7312-IV Manufacturers: Cirrus Logic Description: IC MPU EP7 74MHZ 208LQFP In stock: 4815 pcs RFQ	 EP7312-IBZ Manufacturers: Cirrus Logic Description: IC MPU EP7 74MHZ 256BGA In stock: 4462 pcs RFQ
 EP7312M-CBZ Manufacturers: Cirrus Logic Description: IC MPU EP7 74MHZ 256BGA In stock: 6032 pcs RFQ	 EP7312-CV Manufacturers: Cirrus Logic Description: IC MPU EP7 74MHZ 208LQFP In stock: 4209 pcs RFQ