



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MC68340CAB16E

Part Number:	MC68340CAB16E
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU M683XX 16MHZ 144QFP
Datasheets:	 MC68340CAB16E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68340CAB16E

PART NUMBER	MC68340CAB16E
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M683XX 16MHZ 144QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC68340CAB16E.pdf
VOLTAGE - I/O	5.0V
USB	-
SUPPLIER DEVICE PACKAGE	144-QFP (28x28)
SPEED	16MHz
SERIES	M683xx
SECURITY FEATURES	-
SATA	-
RAM CONTROLLERS	DRAM
PACKAGING	Tray
PACKAGE / CASE	144-BQFP
OTHER NAMES	935318988557
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	Lead free / RoHS Compliant
GRAPHICS ACCELERATION	No
ETHERNET	-
DISPLAY & INTERFACE CONTROLLERS	-
DETAILED DESCRIPTION	CPU32 Microprocessor IC M683xx 1 Core, 32-Bit 16MHz 144-QFP (28x28)
CORE PROCESSOR	CPU32
CO-PROCESSORS/DSP	-
BASE PART NUMBER	MC68340
ADDITIONAL INTERFACES	USART

Related Tags

NXP Semiconductors / Freescale MC68340CAB16E	MC68340CAB16E Distributor	MC68340CAB16E Supplier
MC68340CAB16E Price	MC68340CAB16E Pictures	MC68340CAB16E Image
MC68340CAB16E PDF Datasheet	MC68340CAB16E Download Datasheet	MC68340CAB16E Datasheet
MC68340CAB16E Stock	Buy MC68340CAB16E	Buy NXP Semiconductors / Freescale MC68340CAB16E
NXP Semiconductors / Freescale MC68340CAB16E	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MC68340CAB16E	NXP Semiconductors MC68340CAB16E	Freescale MC68340CAB16E
Freescale Semiconductor - NXP MC68340CAB16E	NXP USA Inc. MC68340CAB16E	

Related Products

 MC68340AB25E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 144QFP In stock: Out stock RFQ	 MC68340AG16EB1 Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 144LQFP In stock: Out stock RFQ
 MC68340CAG16E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 144LQFP In stock: Out stock RFQ	 MC68340AG16VE Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 144LQFP In stock: Out stock RFQ
 MC68340CAB25E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 144QFP In stock: Out stock RFQ	 MC68340AG16E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 144LQFP In stock: Out stock RFQ
 MC68340CFE25E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 144CQFP In stock: Out stock RFQ	 MC68340CFE16E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 144CQFP In stock: Out stock RFQ
 MC68340CAG25E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 144LQFP In stock: Out stock RFQ	 MC68340FE16E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 144CQFP In stock: Out stock RFQ
 MC68340AG25E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 144LQFP In stock: Out stock RFQ	 MC68340AB16E Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 16MHZ 144QFP In stock: Out stock RFQ