

NXP Semiconductors / Freescale

MC68340AB16E

Part Number:	MC68340AB16E
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MPU M683XX 16MHZ 144QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2878 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC68340AB16E

PART NUMBER	MC68340AB16E
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MPU M683XX 16MHZ 144QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2878 pcs
DATA SHEET	
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	935313451557
OPERATING TEMPERATURE	0°C ~ 70°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

MC68340AB16E	MC68340AB16E Distributor	MC68340AB16E Supplier
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Related Products

	MC68340AG16EB1 Manufacturers: NXP Description: IC MPU M683XX 16MHZ 144LQFP In stock: 3810 pcs RFQ		MC68340AG16VE Manufacturers: NXP Description: IC MPU M683XX 16MHZ 144LQFP In stock: 1944 pcs RFQ
	MC68336GVAB25 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3446 pcs RFQ		MC68336GMAB20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 5100 pcs RFQ
	MC68340CAB16E Manufacturers: NXP Description: IC MPU M683XX 16MHZ 144QFP In stock: 2155 pcs RFQ		MC68336GCAB20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 4398 pcs RFQ
	MC68340AG16E Manufacturers: NXP Description: IC MPU M683XX 16MHZ 144LQFP In stock: 2684 pcs RFQ		MC68336GCFT20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 5364 pcs RFQ
	MC68336GCAB25 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3903 pcs RFQ		MC68340AG25E Manufacturers: NXP Description: IC MPU M683XX 25MHZ 144LQFP In stock: 1757 pcs RFQ
	MC68336GVAB20 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 160QFP In stock: 3212 pcs RFQ		MC68340AB25E Manufacturers: NXP Description: IC MPU M683XX 25MHZ 144QFP In stock: 2100 pcs RFQ