



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MC68376BACAB25

Part Number:	MC68376BACAB25
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 160QFP
	 1.MC68376BACAB25.pdf
	 2.MC68376BACAB25.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

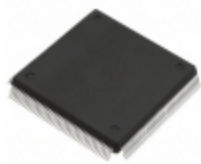
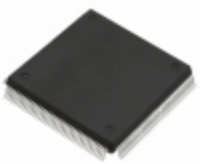
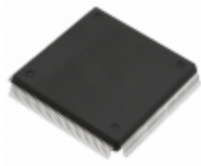
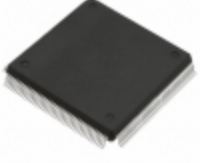
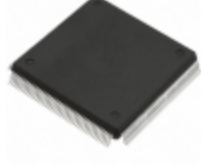
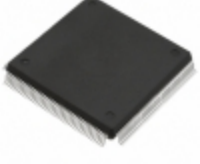
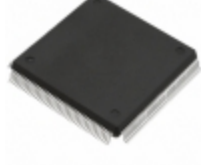
Specifications of MC68376BACAB25

PART NUMBER	MC68376BACAB25
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MC68376BACAB25.pdf  2.MC68376BACAB25.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-QFP (28x28)
SPEED	25MHz
SERIES	M683xx
RAM SIZE	7.5K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	160-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	CPU32 M683xx Microcontroller IC 32-Bit 25MHz ROMless 160-QFP (28x28)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	CPU32
CONNECTIVITY	CANbus, EBI/EMI, SCI, SPI
BASE PART NUMBER	MC68376

Related Tags

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Related Products

 MC68360ZQ25VL Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 357BGA In stock: Out stock RFQ	 MC68360ZQ25L Manufacturers: NXP Semiconductors / Freescale Description: IC MPU M683XX 25MHZ 357BGA In stock: Out stock RFQ
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