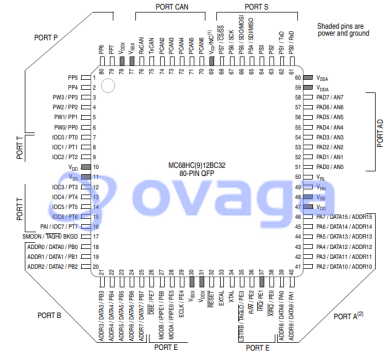


MCU 16-bit CISC 32KB EPROM 5V Automotive 80-Pin PQFP Tray

Manufacturers	NXP Semiconductor
Package/Case	QFP-80
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Notes:
 1. Pin 69 is an NC (no connect) on the MC68HC12BC32.
 2. In narrow mode, high and low data bytes are multiplexed in alternate bus cycles on port A.
Figure 1-4. Pin Assignments for MC68HC912BC32 Devices

Images are for reference only

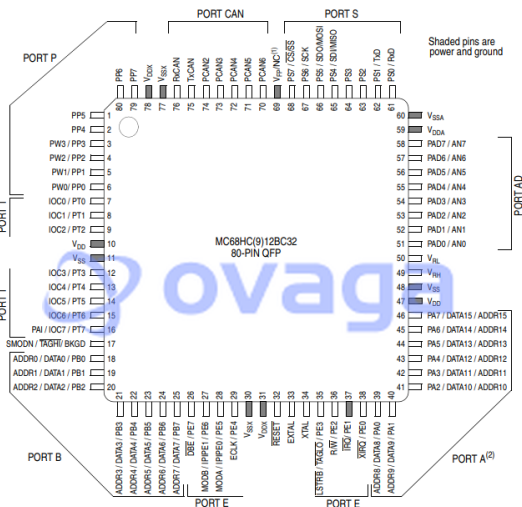
Please submit RFQ for XC912BC32CFUE8 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.



General Description

Features

HCMOS 16BITMCUW/32K FLASH+CAN



Notes:
 1. Pin 69 is an NC (no connect) on the MC68HC12BC32.
 2. In narrow mode, high and low data bytes are multiplexed in alternate bus cycles on port A.
Figure 1-4. Pin Assignments for MC68HC912BC32 Devices

1.4 Block Diagrams

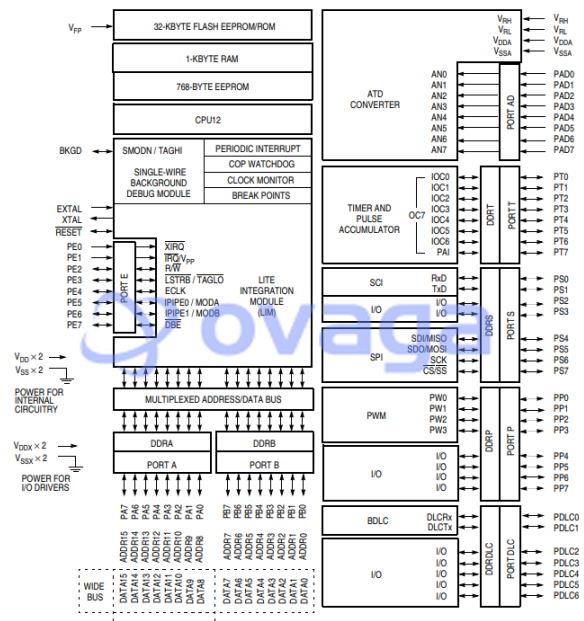


Figure 1-1. Block Diagram for MC68HC912B32 and MC68HC12BE32

Related Products



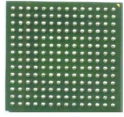
[XC56309AG100A](#)

NXP Semiconductor
LQFP-144



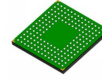
[XC56L307VL160](#)

NXP Semiconductor
196-LBGA



[XC56L307VF160](#)

NXP Semiconductor
BGA196



[XC56309VF100A](#)

NXP Semiconductor
196-LBGA



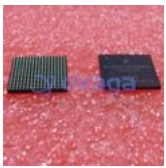
[XC68C812A4PVE5](#)

NXP Semiconductor
112-LQFP



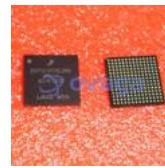
[LPC3250FET296](#)

NXP Semiconductor
TFBGA296



[MCIMX6Y2CVM08AA](#)

NXP Semiconductor
MAPBGA-289



[DSP56321VL240](#)

NXP Semiconductor
196-BGA