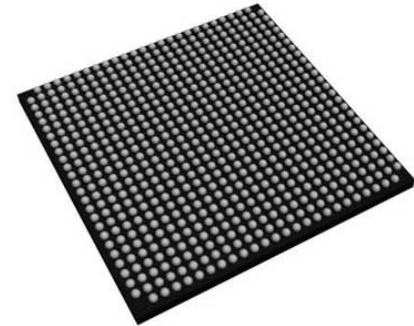


Ethernet IC

Manufacturers	<a href="#">Microchip Technology, Inc</a>
Package/Case	BGA672
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for VSC8512XJG-02 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

Microchip's complimentary and confidential LANCheck® online design review service is available for customers who have selected our products for their application design-in. The LANCheck online design review service is subject to Microchip's Program Terms and Conditions and requires a myMicrochip account.

## Features

12 GbE PHYs in a single package

Four dual media copper/fiber ports

Lowest BOM solution requires only two voltage planes

## Related Products



### [VSC8664XIC](#)

Microchip Technology, Inc  
BGA-256



### [VSC8662XIC](#)

Microchip Technology, Inc  
256-BGA



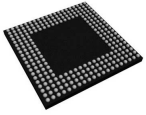
### [VSC8221XHH](#)

Microchip Technology, Inc  
BGA-100P



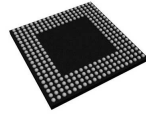
### [VSC8502XML](#)

Microchip Technology, Inc  
QFN



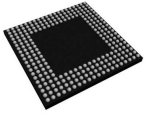
[VSC8664XIC-03](#)

Microchip Technology, Inc  
BGA-256D



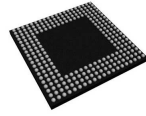
[VSC8574XKS-05](#)

Microchip Technology, Inc  
256-BGA



[VSC8572XKS-05](#)

Microchip Technology, Inc  
256-BGA



[VSC8552XKS-02](#)

Microchip Technology, Inc  
256-BGA