

# MSC8156ETAG1000B

### MSC8156ETAG1000B Information

Heisener.com

Part Number MSC8156ETAG1000B

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

IC DSP 6X 1GHZ SC3850 783FCBGA **Description** 

783-BBGA, FCBGA **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## MSC8156ETAG1000B Specifications

Manufacturer Part Number	MSC8156ETAG1000B	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	783-BBGA, FCBGA	
Series	StarCore	
Type	SC3850 Six Core	
Interface	Ethernet, I2C, PCI, RGMII, Serial RapidIO, SGMII, SPI, UART/USART	
Clock Rate	1GHz	
Non-Volatile Memory	ROM (96 kB)	
On-Chip RAM	576kB	
Voltage - I/O	2.50V	
Voltage - Core	1.00V	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TJ)}$	
Mounting Type	Surface Mount	
Package / Case	783-BBGA, FCBGA	
Supplier Device Package	783-FCPBGA (29x29)	
		Report errors?

#### MSC8156ETAG1000B Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### MSC8156ETAG1000B Payment Methods





















## MSC8156ETAG1000B Shipping Methods













If you have any question about MSC8156ETAG1000B, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com