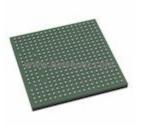


STM32MP157AAB3

STM32MP157AAB3 Information



For Reference Only

Part Number STM32MP157AAB3

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microprocessors

Description MPU ARM DUAL CORTEX-A7 650 MHZ A

Package 354-LFBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









STM32MP157AAB3 Specifications

Manufacturer Part Number	STM32MP157AAB3	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	354-LFBGA	
Series	STM32MP1	
Core Processor	ARM® Cortex®-A7	
Number of Cores/Bus Width	2 Core, 32-Bit	
Speed	209MHz, 650MHz	
Co-Processors/DSP	ARM® Cortex®-M4	
RAM Controllers	LPDDR2, LPDDR3, DDR3, DDR3L	
Graphics Acceleration	Yes	
Display & Interface Controllers	HDMI, LCD	
Ethernet	10/100Mbps	
SATA	-	
USB	USB 2.0 (2), USB 2.0 OTG+ PHY (3)	
Voltage - I/O	2.5V, 3.3V	
Operating Temperature	-40°C ~ 125°C (TJ)	
Security Features	ARM TZ	
Package / Case	354-LFBGA	
Supplier Device Package	354-LFBGA (16x16)	
		Report errors?

STM32MP157AAB3 Guarantees



Ouality 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.

STM32MP157AAB3 Payment Methods



















STM32MP157AAB3 Shipping Methods













If you have any question about STM32MP157AAB3, please do not hesitate to contact us!

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