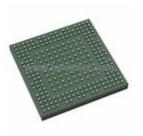


STM32MP153AAD3

STM32MP153AAD3 Information



For Reference Only

Part Number STM32MP153AAD3

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microprocessors

Description MPU ARM DUAL CORTEX-A7 650 MHZ A

Package 257-TFBGA

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.









STM32MP153AAD3 Specifications

Manufacturer Part Number	STM32MP153AAD3	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microprocessors	
Package	257-TFBGA	
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 (1)	
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 (TA)	
Security Features	ARM TZ	
Package / Case	257-TFBGA	
Supplier Device Package	257-TFBGA (10x10)	
	Report et	rrors?

STM32MP153AAD3 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.

STM32MP153AAD3 Payment Methods



















STM32MP153AAD3 Shipping Methods













If you have any question about STM32MP153AAD3, please do not hesitate to contact us!

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