

ADSP-TS101SAB2-100

ADSP-TS101SAB2-100 Information



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.



ADSP-TS101SAB2-100 Specifications

ManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)Embedded - DSP (Digital Signal Processors)Package484-BFBGASeriesTigerSHARC?TypeFixed/Floating PointInterfaceHost Interface, Link Port, Multi-ProcessorClock Rate300MHzNon-Volatile MemoryExternalOn-Chip RAM768kBVoltage - I/O3.30VVoltage - Core1.20VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGA		
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HereEmbedded - DSP (Digital Signal Processors)Package484-BFBGASeriesTigerSHARC?TypeFixed/Floating PointInterfaceHost Interface, Link Port, Multi-ProcessorClock Rate300MHzNon-Volatile MemoryExternalOn-Chip RAM768kBVoltage - I/O3.30VVoltage - Core1.20VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)	Manufacturer	Analog Devices Inc.
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SeriesTigerSHARC?TypeFixed/Floating PointInterfaceHost Interface, Link Port, Multi-ProcessorClock Rate300MHzNon-Volatile MemoryExternalOn-Chip RAM768kBVoltage - I/O3.30VVoltage - Core1.20VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)		Embedded - DSP (Digital Signal Processors)
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InterfaceHost Interface, Link Port, Multi-ProcessorClock Rate300MHzNon-Volatile MemoryExternalOn-Chip RAM768kBVoltage - I/O3.30VVoltage - Core1.20VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)	Series	TigerSHARC?
Clock Rate300MHzNon-Volatile MemoryExternalOn-Chip RAM768kBVoltage - I/O3.30VVoltage - Core1.20VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)	Туре	Fixed/Floating Point
Non-Volatile MemoryExternalOn-Chip RAM768kBVoltage - I/O3.30VVoltage - Core1.20VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)	Interface	Host Interface, Link Port, Multi-Processor
On-Chip RAM768kBVoltage - I/O3.30VVoltage - Core1.20VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)	Clock Rate	300MHz
Voltage - I/O3.30VVoltage - Core1.20VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)	Non-Volatile Memory	External
Voltage - Core1.20VOperating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)	On-Chip RAM	768kB
Operating Temperature-40°C ~ 85°C (TC)Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)	Voltage - I/O	3.30V
Mounting TypeSurface MountPackage / Case484-BFBGASupplier Device Package484-PBGA (19x19)	Voltage - Core	1.20V
Package / Case484-BFBGASupplier Device Package484-PBGA (19x19)	Operating Temperature	-40°C ~ 85°C (TC)
Supplier Device Package484-PBGA (19x19)	Mounting Type	Surface Mount
	Package / Case	484-BFBGA
Report errors?	Supplier Device Package	484-PBGA (19x19)
		Report errors?

ADSP-TS101SAB2-100 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ADSP-TS101SAB2-100 Payment Methods





If you have any question about ADSP-TS101SAB2-100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com