

Heisener.com

TC297TY128F300SBBKXUMA1

TC297TY128F300SBBKXUMA1 Information

Part Number TC297TY128F300SBBKXUMA1

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 8MB FLASH 292LFBGA

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









TC297TY128F300SBBKXUMA1 Specifications

Manufacturer Part Number	TC297TY128F300SBBKXUMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
Series	AURIX?	
Core Processor	TriCore?	
Core Size	32-Bit	
Speed	300MHz	
Connectivity	ASC, CAN, Ethernet, FlexRay, HSSL, I2C, LIN, MSC, PSI5, QSPI, SENT	
Peripherals	DMA, WDT	
Number of I/O	263	
Program Memory Size	8MB (8M x 8)	
Program Memory Type	FLASH	
EEPROM Size	384K x 8	
RAM Size	2.75M x 8	
Voltage - Supply (Vcc/Vdd)	3.3V, 5V	
Data Converters	A/D 60x12b, 10 x Sigma-Delta	
Oscillator Type	External	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

TC297TY128F300SBBKXUMA1 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.

TC297TY128F300SBBKXUMA1 Payment Methods





















TC297TY128F300SBBKXUMA1 Shipping Methods













If you have any question about TC297TY128F300SBBKXUMA1, please do not hesitate to contact us!

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