

TC1724N192F80HRACKXUMA2 Information


For Reference Only

Part Number [TC1724N192F80HRACKXUMA2](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 1.5MB FLASH 144LQFP
Package 144-LQFP
 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.


TC1724N192F80HRACKXUMA2 Specifications

Manufacturer Part Number	TC1724N192F80HRACKXUMA2
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	144-LQFP
Series	TC17xx
Core Processor	TriCore?
Core Size	32-Bit
Speed	80MHz
Connectivity	ASC, CAN, MLI, MSC, SSC
Peripherals	DMA, POR, WDT
Number of I/O	95
Program Memory Size	1.5MB (1.5M x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	152K x 8
Voltage - Supply (Vcc/Vdd)	1.17 V ~ 3.63 V
Data Converters	A/D 4x10b, 24x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	PG-LQFP-144-17

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TC1724N192F80HRACKXUMA2 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.

TC1724N192F80HRACKXUMA2 Payment Methods



TC1724N192F80HRACKXUMA2 Shipping Methods



If you have any question about TC1724N192F80HRACKXUMA2, please do not hesitate to contact us!

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