

PRM57L843ZWTT Information


For Reference Only

Part Number [PRM57L843ZWTT](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 4MB FLASH 337NFBGA
Package 337-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.


PRM57L843ZWTT Specifications

Manufacturer Part Number	PRM57L843ZWTT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	337-LFBGA
Series	RM
Core Processor	ARM? Cortex?-R5F
Core Size	32-Bit
Speed	330MHz
Connectivity	CAN, EBI/EMI, Ethernet, I2C, LIN, MibSPI, SCI, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	145
Program Memory Size	4MB (4M x 8)
Program Memory Type	FLASH
EEPROM Size	128K x 8
RAM Size	512K x 8
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V
Data Converters	A/D 57x10/12b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	337-LFBGA
Supplier Device Package	337-NFBGA (13x13)

[Report errors?](#)

PRM57L843ZWTT 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.

PRM57L843ZWTT Payment Methods



PRM57L843ZWTT Shipping Methods



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