

LPC812M101FDH20FP

LPC812M101FDH20FP Information

	Part Number	LPC812M101FDH20FP
ittitutel www.yeallin.com	Manufacturer	NXP
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 32BIT 16KB FLASH 20TSSOP
222222	Package	20-TSSOP (0.173", 4.40mm Width)
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



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LPC812M101FDH20FP Specifications

Manufacturer Part Number	LPC812M101FDH20FP
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	LPC81xM
Core Processor	ARM? Cortex?-M0+
Core Size	32-Bit
Speed	30MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	18
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

LPC812M101FDH20FP 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.

DISCOVER

LPC812M101FDH20FP Payment Methods





LPC812M101FDH20FP Shipping Methods



If you have any question about LPC812M101FDH20FP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com