

STM32F4150GY6TR

STMicroelectronics

IC MCU 32BIT 1MB FLASH 90WLCSP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[STM32F4150GY6TR.pdf](#)

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy STM32F4150GY6TR, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Out Stock
0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

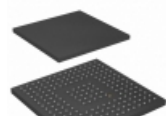
Shopping Process
1
Confirm the product
2
submit the order
3
payment
4
wait for delivery
5
receive the goods
Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 3.6 V
Supplier Device Package:	90-WLCSP
Speed:	168MHz
Series:	STM32 F4
RAM Size:	192K x 8
Program Memory Type:	FLASH
Program Memory Size:	1MB (1M x 8)
Peripherals:	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, WDT
Packaging:	Tape & Reel (TR)
Package / Case:	90-UFBGA, WLCSP
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 85°C (TA)
Number of I/O:	72
EEPROM Size:	-
Data Converters:	A/D 13x12b, D/A 2x12b
Core Size:	32-Bit
Core Processor:	ARM® Cortex®-M4
Connectivity:	CAN, EBI/EMI, I ² C, IrDA, LIN, SPI, UART/USART, USB OTG

Related products

STM32F415RGT6

IC MCU 32BIT 1MB FLASH 64LQFP

[STMicroelectronics](#)
RFQ

STM32F417IEH6

IC MCU 32BIT 512KB FLASH 176UBGA

[STMicroelectronics](#)
RFQ

STM32F413ZHT6

IC MCU 32BIT 1.5MB FLASH 144LQFP

[STMicroelectronics](#)
RFQ

STM32F413ZHJ6

IC MCU 32BIT 1.5MB FLASH 144BGA

[STMicroelectronics](#)
RFQ

STM32F413VHT6

IC MCU 32BIT 1.5MB FLASH 100LQFP

[STMicroelectronics](#)
RFQ

STM32F415VGT6TR

IC MCU 32BIT 1MB FLASH 100LQFP

[STMicroelectronics](#)
RFQ

STM32F413ZGT6

IC MCU 32BIT 1MB FLASH 144LQFP

[STMicroelectronics](#)
RFQ

STM32F415VGT6

IC MCU 32BIT 1MB FLASH 100LQFP

[STMicroelectronics](#)
RFQ

STM32F415ZGT6

IC MCU 32BIT 1MB FLASH 144LQFP

[STMicroelectronics](#)
RFQ

STM32F413ZGJ6

IC MCU 32BIT 1MB FLASH 144UBGA

[STMicroelectronics](#)
RFQ
Guess You May Looking For

XC6119C30A7R-G

IC VOLT DET TIME DLY 3V USPN-4

[Torex Semiconductor Ltd](#)
RFQ

XC6124A718ER-G

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)
RFQ

MAX6385XS27D3-T

IC MPU/RESET CIRC 2.70V SC70-4

[Maxim Integrated](#)
RFQ

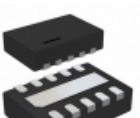
MAX709TESA+T

IC SUPPLY MON W/RESET 8SOIC

[Maxim Integrated](#)
RFQ

E-UC3843BN

IC REG CTRLR BST/FLYBK 8-MINIDIP

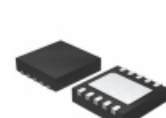
[STMicroelectronics](#)
RFQ

LT3495BEDDB-1#TRPBF

IC REG BST SEPIC ADJ 275MA 10DFN

[Linear Technology](#)
RFQ

MAX8640YEXT13+T

IC REG BCK 1.3V 0.5A SYNC SC70-6

[Maxim Integrated](#)
RFQ

LT3481IDD#TRPBF

IC REG BUCK ADJ 2A 10DFN

[Linear Technology](#)
RFQ

21-0068PBF

IC REG BUCK ADJ 35A SYNC LGA

[Infineon Technologies](#)
RFQ

ADP122AUJZ-3.3-R7

IC REG LDO 3.3V 0.3A TSOT23-5

[Analog Devices Inc.](#)
RFQ

