




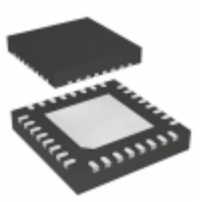

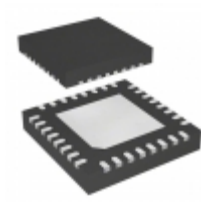
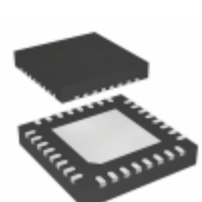
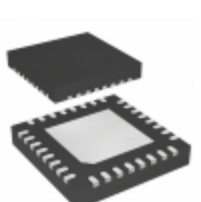

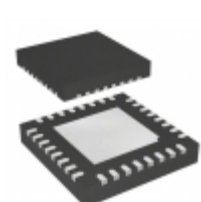
 life.augmented	<h2>STM32L052K8T7</h2>
	<p><b>Manufacturer Part Number:</b> STM32L052K8T7</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 32LQFP</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.STM32L052K8T7.pdf</a></li> <li> <a href="#">2.STM32L052K8T7.pdf</a></li> <li> <a href="#">3.STM32L052K8T7.pdf</a></li> </ul> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	STM32L052K8T7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 32LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L0
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	27
EEPROM Size	2K x 8
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, IrDA, SPI, UART/USART, USB
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 10x12b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray










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 CC1808JKNPOEBN100	 D798N2800	 ELM34814AA	 EZ55Z3L-S3.3TR	 FDB6644S
 FSP3023C	 GCM3195C1H103JA16D	 HFA160NJ40C	 HIR7373B/L289	 HSG1001VD
 IRG4PSC71K	 IRLML2803TRPBF	 ISL24020IHTZ-T7	 IXFN44N80P	 L08052R7DEWTR
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 R1124NS22M	 REG103FA-A	 RJ0805-5.1K	 RL3720WT-R050-FN	 S3G-6600HE3/9AT
 S71GL032NA0BFW0U0	 SD303C20S20C	 SMLJ51CA	 SPX3940AT-5.0	 T178F02DB
 TC74VHC9152P	 TM2002-S2G-8P	 TMC3533R2C80	 VI-231-CX-08	 VN771K13TR

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