








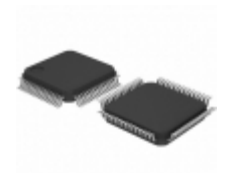
 life.augmented	Manufacturer Part Number: STM32L083CBT6
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 128KB FLASH 48LQFP
	Datasheets:  STM32L083CBT6.pdf
Image may be representation. See specs for product details.	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
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Specifications

Part Number	STM32L083CBT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	40
EEPROM Size	6K x 8
RAM Size	20K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART, USB
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 10x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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7MBP25RA120	AC101LIQTG	D ALPU-05-3062	AP432WLA	AS3607A-BQFP-FF
BB555E7840	BZX55C22ST	CC0603KRX7RABB102	CC0805JRX7R7BB683	CGA2B1X7R1A154M050BC
D CL10C151JB8NNND	CM1242-33CP	CR250JX-8	CY22388ZXC-26T	GRM1885C1H6R2CA01J
GRM188R71H222KA01J	HCLP0611	IRFD210PBF	LD023C151JAB2A	LE79489-2DJC
LM48312TLX	LTC1706EMS-61#PBF	D LTC5505-1ES5	MAX6800UR31D3+T	MBM50JS6AW
MC78M05CT	D MCC250-16i01	MMBT4403LT3	MPXY8300B6T1	NTD32N06L
P100PH08FM0	PWB130A20	RHRD660S9A_F085	RL2010FK-070R59-0.59R	S1F77310M0A000R
SC211-2-TE12RA	SC563025MVF92	SPC5561MVZ132	D STGF19NC60KD	TDA9973AHL/8/21
TK40A10K3	TPS793285DBVRG4	VCAS060305A150DP	VLS4012T-470MR39	WSL2512R2200FEA

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