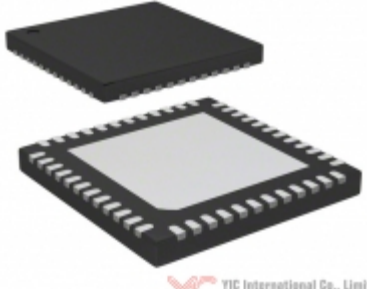






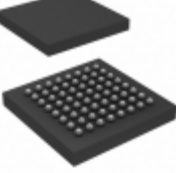


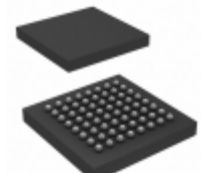


 life.augmented	<b>Manufacturer Part Number:</b> STM32L443CCU6
	<b>Manufacturer/Brand:</b> STMicroelectronics
 <small>YIC International Co., Limited.</small>	<b>Part of Description:</b> IC MCU 32BIT 256KB FLASH 48QFN
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> <a href="#">1.STM32L443CCU6.pdf</a></li> <li> <a href="#">2.STM32L443CCU6.pdf</a></li> <li> <a href="#">3.STM32L443CCU6.pdf</a></li> <li> <a href="#">4.STM32L443CCU6.pdf</a></li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b>  New original, Stock Available.
<b>Ship From:</b> Hong Kong	
<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32L443CCU6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 48QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	STM32L4
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-UFQFN Exposed Pad
Supplier Device Package	48-UFQFPN (7x7)
Peripherals	Brown-out Detect/Reset, DMA, LCD, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	80MHz
Number of I/O	38
EEPROM Size	-
RAM Size	64K x 8
Core Size	32-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, MMC/SD, QSPI, SAI, SPI, SWPMI,
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 10x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray






































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|  C2012X7R1H104K125AE |  C2327J5003AHF      |  CS23-06io2       |  CY62138EV30LL-45ZSXI |  DDTA124XUA-7-F     |
|  D EMDC-8-1-75       |  ES07B-GS08         |  FS200R06         |  FS70KMJ06            |  GCM1885C1H4R7CZ13D |
|  GRM0335C1H9R0CA01J  |  GRM21BR72A183KA01L |  IDT74FCT244SO    |  IRKJ91-06            |  KTC4376-O-RTF/P    |
|  LM2940S-15          |  LT1490AHS8#PBF     |  D LTC699IS8      |  M25PE80-VMW6TG       |  MAX15026BATD+      |
|  MSD1278-154MLD      |  D MSD7828L-LF-L2   |  NJG1108F         |  PACDN002S            |  PF1206FRM7WR01     |
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