


 life.augmented	Manufacturer Part Number: SPC560B40L5B6E0X
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 256KB FLASH 144LQFP
	Datasheets:  SPC560B40L5B6E0X.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS




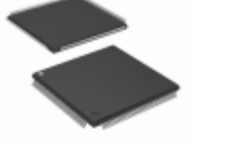
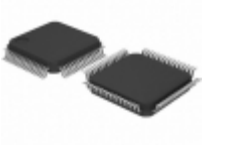
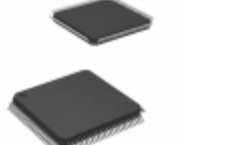
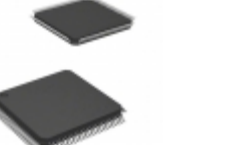
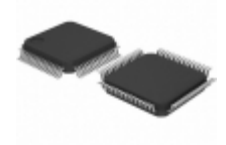
Specifications

Part Number	SPC560B40L5B6E0X
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	SPC56
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	DMA, POR, PWM, WDT
Core Processor	e200z0h
Speed	64MHz
Number of I/O	123
EEPROM Size	-
RAM Size	24K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, LIN, SCI, SPI
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 36x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

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| ⚙️ ACF321825-101-T | ➡️ AD9214BRS-RL80 | ➡️ ADM708ARZ | D AIC1642-33GUTR | ➡️ AP131-35WG-7 |
| ⊖ ASP-153304-04 | ⚙️ BA5821FP-E2 | D BR93LC66F-E2 | ➡️ C1005C0G2A331J050BA | ➡️ C1005X7R1H223M050BE |
| ⚙️ CAT64LC20P-B0 | ⊖ DD106N06K | ⚙️ DMHC3025LSD-13 | ➡️ DMN5L06VA-7 | ➡️ ESDU5V0K4 |
| D GC343DD72E334KX01L | ⚙️ GRM1555C1H6R7WA01D | ⊖ GRM319R71H473KA01D | ⚙️ ILC6363CIRADJX | ➡️ IRKTF111-08HN |
| ➡️ ISL6327CRZ | ➡️ JFW050B61 | ⚙️ LI0805B151R | ⊖ LM317MDCYRG3 | ➡️ LQP03TN0N6B04D |
| ➡️ MAX4390EUK+T | ➡️ MBN1200GR12 | D MC333511 | ⚙️ MCP3426A0-E/MC | ⊖ MIC5366-3.3YC5 |
| ⚙️ MN1382SRP | D MXL1074CT | ➡️ NPH10S2403IC | ➡️ ONET1101LRGER | ➡️ PGH10012AM |
| ⊖ PZU4.7B2 | ⚙️ S1D13714B01C100 | ➡️ S7100PH-HC4 | ➡️ SI2343CDS-T1-E3 | ➡️ SKKE81/16E |
| ⚙️ SN74CBTLV3253PWR | ⊖ SN74LVC14APWRG4 | ⚙️ SP708RCN | D SRR7045-470M | ➡️ SST49LF080A-33-4C-NH |
| ➡️ ST230C18CO | ⚙️ SZMMBZ15VDLT1G | ⊖ VE-233-IV | ⚙️ VE-26L-EU | ➡️ X9259UV24-2.7 |

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