



SPC564L70L5BBOSR

Part Number:	SPC564L70L5BBOSR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 2MB FLASH 144LQFP
Datasheets:	 SPC564L70L5BBOSR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

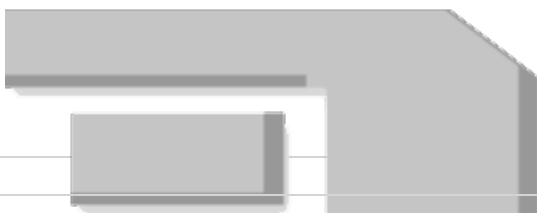
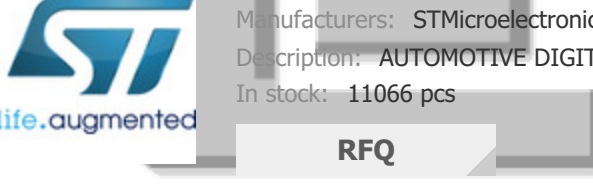
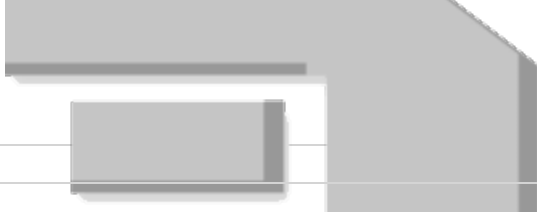
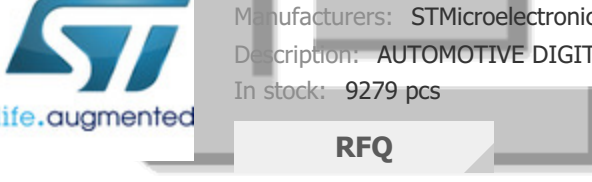
Specifications of SPC564L70L5BBOSR

PART NUMBER	SPC564L70L5BBOSR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 2MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8528 pcs
DATA SHEET	 SPC564L70L5BBOSR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	120MHz
SERIES	Automotive, AEC-Q100, SPC56xL
RAM SIZE	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	96
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4d Automotive, AEC-Q100, SPC56xL Microcontroller IC 32-Bit 120MHz 2MB (2M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 32x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4d
CONNECTIVITY	CANbus, LINbus, SCI, SPI, UART/USART

Related Tags

STMicroelectronics SPC564L70L5BBOSR	SPC564L70L5BBOSR Distributor	SPC564L70L5BBOSR Supplier
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Related Products

 SPC565MZP56D Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 1196 pcs RFQ	 SPC564L70L5BBOSY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: 7374 pcs RFQ
 SPC564L70L3BCOSR Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 11066 pcs RFQ	 SPC564L64L3CBFSY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1.5MB FLASH 100LQFP In stock: 7180 pcs RFQ
 SPC5668EF1AVMG Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 2MB In stock: 2820 pcs RFQ	 SPC564L70L3CBFSR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: 7600 pcs RFQ
 SPC5668EK0MMGR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 5453 pcs RFQ	 SPC5668EK0MMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2970 pcs RFQ
 SPC565MZP56DR2 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 945 pcs RFQ	 SPC564L70L3BCOSY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 9279 pcs RFQ
 SPC564L70L3CBFSY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: 7830 pcs RFQ	 SPC564L64L3CBFSR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1.5MB FLASH 100LQFP In stock: 7246 pcs RFQ