



Image may be representation. See specifications for product details.

SPC564L64L3CBFSR

Part Number:	SPC564L64L3CBFSR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 1.5MB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC564L64L3CBFSR

PART NUMBER	SPC564L64L3CBFSR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	120MHz
SERIES	SPC56xL
RAM SIZE	160K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5MB (1.5M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	57
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4d SPC56xL Microcontroller IC 32-Bit 120MHz 1.5MB (1.5M x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 32x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4d
CONNECTIVITY	CANbus, LINbus, SCI, SPI, UART/USART

Related Tags

STMicroelectronics SPC564L64L3CBFSR	SPC564L64L3CBFSR Distributor	SPC564L64L3CBFSR Supplier
SPC564L64L3CBFSR Price	SPC564L64L3CBFSR Pictures	SPC564L64L3CBFSR Image
SPC564L64L3CBFSR PDF Datasheet	SPC564L64L3CBFSR Download Datasheet	SPC564L64L3CBFSR Datasheet
SPC564L64L3CBFSR Stock	Buy SPC564L64L3CBFSR	Buy STMicroelectronics SPC564L64L3CBFSR
STMicroelectronics SPC564L64L3CBFSR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics SPC564L64L3CBFSR		

Related Products

 SPC564L54L5CBFSY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: Out stock RFQ	 SPC564L64L3CBFSY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1.5MB FLASH 100LQFP In stock: Out stock RFQ
 SPC564L60L5BCOQR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: Out stock RFQ	 SPC564L54L5CBFSR Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: Out stock RFQ
 SPC564L60L5BCOQY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: Out stock RFQ	 SPC564L70L5BBOSR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 144LQFP In stock: Out stock RFQ
 SPC564L60L3BCOQY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: Out stock RFQ	 SPC564L70L3BCOSY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: Out stock RFQ
 SPC564L60L3BCOQR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: Out stock RFQ	 SPC564L70L3CBFSY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: Out stock RFQ
 SPC564L70L3CBFSR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: Out stock RFQ	 SPC564L70L3BCOSR Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: Out stock RFQ