



SPC560P60L3BEABR

Part Number:	SPC560P60L3BEABR
Manufacturer/Brand:	STMicroelectronics
Product description	AUTOMOTIVE DIGITAL
Datasheets:	
Stock Condition	20662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SPC560P60L3BEABR

PART NUMBER	SPC560P60L3BEABR
MANUFACTURER	STMicroelectronics
DESCRIPTION	AUTOMOTIVE DIGITAL
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	20662 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	64MHz
SERIES	Automotive, AEC-Q100, SPC56
RAM SIZE	80K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	49
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h Automotive, AEC-Q100, SPC56 Microcontroller IC 32-Bit 64MHz 1MB (1M x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics SPC560P60L3BEABR	SPC560P60L3BEABR Distributor	SPC560P60L3BEABR Supplier
SPC560P60L3BEABR Price	SPC560P60L3BEABR Pictures	SPC560P60L3BEABR Image
SPC560P60L3BEABR PDF Datasheet	SPC560P60L3BEABR Download Datasheet	SPC560P60L3BEABR Datasheet
SPC560P60L3BEABR Stock	Buy SPC560P60L3BEABR	Buy STMicroelectronics SPC560P60L3BEABR
STMicroelectronics SPC560P60L3BEABR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics SPC560P60L3BEABR		

Related Products

 SPC560P60L5CEAAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 17711 pcs RFQ	 SPC560P54L5BEABY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 15711 pcs RFQ
 SPC560P54L5CEFAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 13766 pcs RFQ	 SPC560P60L3CEFAY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 18141 pcs RFQ
 SPC560P60L5CEFAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 16872 pcs RFQ	 SPC560P60L5CEAAY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 14323 pcs RFQ
 SPC560P54L5BEABR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 16434 pcs RFQ	 SPC560P60L3BEABY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 16295 pcs RFQ
 SPC560P54L5CEFAY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 11081 pcs RFQ	 SPC560P60L3CEFAR Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 18458 pcs RFQ
 SPC560P54L5CEAAY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 16667 pcs RFQ	 SPC560P54L5CEAAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 15526 pcs RFQ