



SPC564A70L7COBR

Part Number:	SPC564A70L7COBR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 2MB FLASH 176LQFP
Datasheets:	 SPC564A70L7COBR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7887 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC564A70L7COBR

PART NUMBER	SPC564A70L7COBR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 2MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7887 pcs
DATA SHEET	 SPC564A70L7COBR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	120MHz
SERIES	Automotive, AEC-Q100, SPC56
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	150
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 Automotive, AEC-Q100, SPC56 Microcontroller IC 32-Bit 120MHz 2MB (2M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 34x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, SPI
BASE PART NUMBER	SPC564A70

Related Tags

STMicroelectronics SPC564A70L7COBR	SPC564A70L7COBR Distributor	SPC564A70L7COBR Supplier
SPC564A70L7COBR Price	SPC564A70L7COBR Pictures	SPC564A70L7COBR Image
SPC564A70L7COBR PDF Datasheet	SPC564A70L7COBR Download Datasheet	SPC564A70L7COBR Datasheet
SPC564A70L7COBR Stock	Buy SPC564A70L7COBR	Buy STMicroelectronics SPC564A70L7COBR
STMicroelectronics SPC564A70L7COBR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics SPC564A70L7COBR		

Related Products

 SPC564A74B4CFAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 3MB FLASH 324BGA In stock: 5742 pcs RFQ	 SPC564A70B4COBY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 324BGA In stock: 7235 pcs RFQ
 SPC564A74L7CFAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 3MB FLASH 176LQFP In stock: 6319 pcs RFQ	 SPC564A70L7CFBR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 8557 pcs RFQ
 SPC564A70L7COCY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6663 pcs RFQ	 SPC564A70CAL176 Manufacturers: STMicroelectronics Description: KIT EVAL MINI MODULE SPC564 In stock: 113 pcs RFQ
 SPC564A70L7COBY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 7463 pcs RFQ	 SPC564A70L7CFBY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 7483 pcs RFQ
 SPC564A70L7CFAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 7600 pcs RFQ	 SPC564A70L7COCR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 9155 pcs RFQ
 SPC564A74B4CFAY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 3MB FLASH 324BGA In stock: 5330 pcs RFQ	 SPC564A70L7CFAY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 8094 pcs RFQ