



SPC564A74B4CFAY

Part Number:	SPC564A74B4CFAY
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 3MB FLASH 324BGA
Datasheets:	 SPC564A74B4CFAY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5330 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 SPC564A74B4CFAY

PART NUMBER	SPC564A74B4CFAY
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 3MB FLASH 324BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5330 pcs
DATA SHEET	 SPC564A74B4CFAY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	324-PBGA (23x23)
SPEED	120MHz
SERIES	SPC56
RAM SIZE	160K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	324-BGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	190
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 SPC56 Microcontroller IC 32-Bit 120MHz 3MB (3M x 8) FLASH 324-PBGA (23x23)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, SPI
BASE PART NUMBER	SPC564A74

Related Tags

STMicroelectronics SPC564A74B4CFAY	SPC564A74B4CFAY Distributor	SPC564A74B4CFAY Supplier
SPC564A74B4CFAY Price	SPC564A74B4CFAY Pictures	SPC564A74B4CFAY Image
SPC564A74B4CFAY PDF Datasheet	SPC564A74B4CFAY Download Datasheet	SPC564A74B4CFAY Datasheet
SPC564A74B4CFAY Stock	Buy SPC564A74B4CFAY	Buy STMicroelectronics SPC564A74B4CFAY
STMicroelectronics SPC564A74B4CFAY	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics SPC564A74B4CFAY		

Related Products

 SPC564A80B4CFAY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 4MB FLASH 324BGA In stock: 5095 pcs RFQ	 SPC564A80B4CFAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 4MB FLASH 324BGA In stock: 4218 pcs RFQ
 SPC564A74L7CFAY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 3MB FLASH 176LQFP In stock: 4859 pcs RFQ	 SPC564A80AVB324 Manufacturers: STMicroelectronics Description: BOARD MINI MOD SPC564 324BGA In stock: 162 pcs RFQ
 SPC564A70L7COBY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 7463 pcs RFQ	 SPC564A70L7COBR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 7887 pcs RFQ
 SPC564A70L7COCR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 9155 pcs RFQ	 SPC564A74L7CFAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 3MB FLASH 176LQFP In stock: 6319 pcs RFQ
 SPC564A80AVB176 Manufacturers: STMicroelectronics Description: KIT EVAL MINI MODULE SPC564 In stock: 200 pcs RFQ	 SPC564A70L7COCY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6663 pcs RFQ
 SPC564A70L7CFBY Manufacturers: STMicroelectronics Description: AUTOMOTIVE DIGITAL In stock: 7483 pcs RFQ	 SPC564A74B4CFAR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 3MB FLASH 324BGA In stock: 5742 pcs RFQ