



Image may be representation. See specifications for product details.

SPC564A74L7CFAR

Part Number:	SPC564A74L7CFAR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 3MB FLASH 176LQFP
Datasheets:	SPC564A74L7CFAR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6319 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC564A74L7CFAR

PART NUMBER	SPC564A74L7CFAR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 3MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6319 pcs
DATA SHEET	SPC564A74L7CFAR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
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	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	118
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 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	SPC564A74

Related Tags

STMicroelectronics SPC564A74L7CFAR	SPC564A74L7CFAR Distributor	SPC564A74L7CFAR Supplier
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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
SPC564A70L7COBY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 7463 pcs RFQ	SPC564A80B4CFBY Manufacturers: STMicroelectronics Description: IC MCU 32BIT 4MB FLASH 324BGA In stock: 5107 pcs RFQ
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