STMicroelectronics

Image may be representation. See specifications for product details.

SPC564L54L3BCFQR

Part Number:	SPC564L54L3BCFQR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 768KB FLASH 100LQFP
Datasheets:	SPC564L54L3BCFQR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	13993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC564L54L3BCFQR

PART NUMBER	SPC564L54L3BCFQR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 768KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13993 pcs
DATA SHEET	SPC564L54L3BCFQR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.63 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	120MHz
SERIES	Automotive, AEC-Q100, SPC56xL
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, LVD, 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	57
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4d Automotive, AEC-Q100, SPC56xL Microcontroller IC 32-Bit 120MHz 768KB (768K 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 SPC564L54L3BCFQR	SPC564L54L3BCFQR Distributor	SPC564L54L3BCFQR Supplier
SPC564L54L3BCFQR Price	SPC564L54L3BCFQR Pictures	SPC564L54L3BCFQR Image
SPC564L54L3BCFQR PDF Datasheet	SPC564L54L3BCFQR Download Datasheet	SPC564L54L3BCFQR Datasheet
SPC564L54L3BCFQR Stock	Buy SPC564L54L3BCFQR	Buy STMicroelectronics SPC564L54L3BCFQR
STMicroelectronics SPC564L54L3BCFQR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics SPC564L54L3BCFQR		

Related Products

SPC564L54L3CBOQR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 100LQFP
In stock: 10950 pcs
RFQ

SPC564L54L3BCOQR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 100LQFP
In stock: 14198 pcs
RFQ

SPC564L54L3BCOQY
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 100LQFP
In stock: 11764 pcs
RFQ

SPC564B74L7B9ECX
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 3MB FLASH 176LQFP
In stock: 8427 pcs
RFQ

SPC564L54L3CBOQY
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 100LQFP
In stock: 10645 pcs
RFQ

SPC564B74L8C9E0X
Manufacturers: STMicroelectronics
Description: AUTOMOTIVE DIGITAL
In stock: 5576 pcs
RFQ

SPC564B74L7B8E0X
Manufacturers: STMicroelectronics
Description: AUTOMOTIVE DIGITAL
In stock: 7737 pcs
RFQ

SPC564L54L3BCFQY
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 100LQFP
In stock: 12303 pcs
RFQ

SPC564B74L7C9ECY
Manufacturers: STMicroelectronics
Description: AUTOMOTIVE DIGITAL
In stock: 6194 pcs
RFQ

SPC564B74B3C9E0X
Manufacturers: STMicroelectronics
Description: AUTOMOTIVE DIGITAL
In stock: 6362 pcs
RFQ

SPC564L54L5CBFSR
Manufacturers: STMicroelectronics
Description: AUTOMOTIVE DIGITAL
In stock: 9710 pcs
RFQ

SPC564B74L7C8E0X
Manufacturers: STMicroelectronics
Description: AUTOMOTIVE DIGITAL
In stock: 7995 pcs
RFQ

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