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STMicroelectronics



SPC56AP54L3BEFBR

Part Number:	SPC56AP54L3BEFBR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 768KB FLASH 100LQFP
Datasheets:	1.SPC56AP54L3BEFBR.pdf 2.SPC56AP54L3BEFBR.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	19435 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

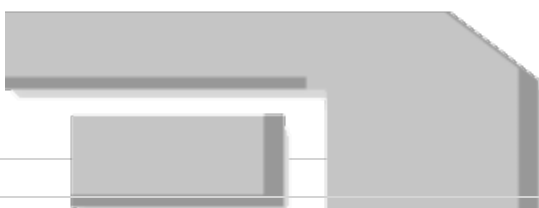
Specifications of SPC56AP54L3BEFBR

PART NUMBER	SPC56AP54L3BEFBR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 768KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19435 pcs
DATA SHEET	1.SPC56AP54L3BEFBR.pdf 2.SPC56AP54L3BEFBR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	64MHz
SERIES	Automotive, AEC-Q100, SPC56
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K 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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h Automotive, AEC-Q100, SPC56 Microcontroller IC 32-Bit 64MHz 768KB (768K 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

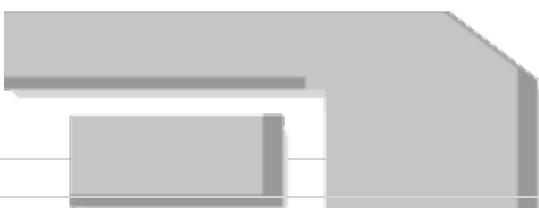
STMicroelectronics SPC56AP54L3BEFBR	SPC56AP54L3BEFBR Distributor	SPC56AP54L3BEFBR Supplier
SPC56AP54L3BEFBR Price	SPC56AP54L3BEFBR Pictures	SPC56AP54L3BEFBR Image
SPC56AP54L3BEFBR PDF Datasheet	SPC56AP54L3BEFBR Download Datasheet	SPC56AP54L3BEFBR Datasheet
SPC56AP54L3BEFBR Stock	Buy SPC56AP54L3BEFBR	Buy STMicroelectronics SPC56AP54L3BEFBR
STMicroelectronics SPC56AP54L3BEFBR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics SPC56AP54L3BEFBR		

Related Products



SPC5675KFF0VMS2
Manufacturers: NXP
Description: IC MCU 32BIT 2MB FLASH 473MAPBGA
In stock: 2128 pcs

RFQ



SPC5676RDK3MVY1
Manufacturers: NXP
Description: IC MCU 32BIT 6MB FLASH 516FBGA
In stock: 1407 pcs

RFQ



SPC56AP54L3BEFBY
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 100LQFP
In stock: 18223 pcs

RFQ



SPC56AP54L5BEFAR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 144LQFP
In stock: 16270 pcs

RFQ



SPC56AP54L5CEFAY
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 144LQFP
In stock: 11972 pcs

RFQ



SPC56AP54L5BEFAY
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 144LQFP
In stock: 14444 pcs

RFQ



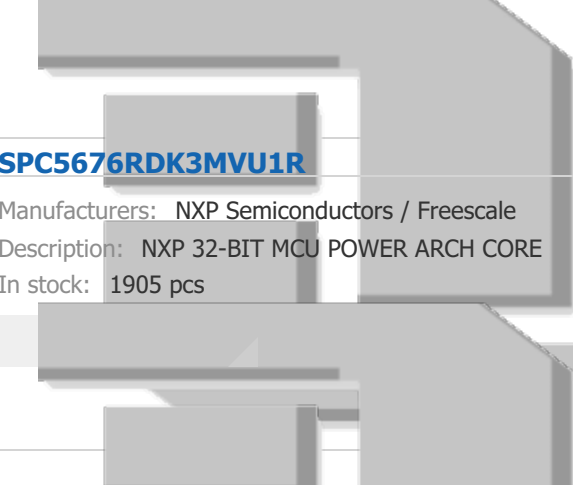
SPC56AP60L3BEAAR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 1MB FLASH 100LQFP
In stock: 21153 pcs

RFQ

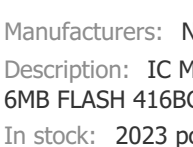


SPC56AP54L5CEFAR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 768KB FLASH 144LQFP
In stock: 14604 pcs

RFQ

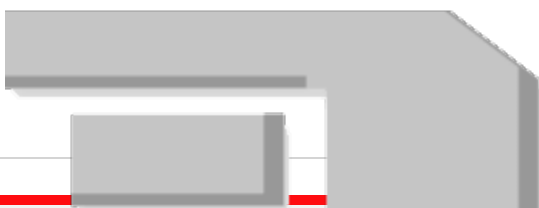


SPC5676RDK3MVU1R
Manufacturers: NXP Semiconductors / Freescale
Description: NXP 32-BIT MCU POWER ARCH CORE
In stock: 1905 pcs



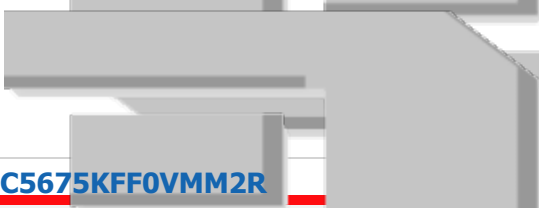
SPC5676RDK3MVU1
Manufacturers: NXP
Description: IC MCU 32BIT 6MB FLASH 416BGA
In stock: 2023 pcs

RFQ



SPC5675KFF0VMS2R
Manufacturers: NXP
Description: IC MCU 32BIT 2MB FLASH 473MAPBGA
In stock: 1896 pcs

RFQ



SPC5675KFF0VMM2R
Manufacturers: NXP Semiconductors / Freescale
Description: NXP 32-BIT MCU DUAL POWER ARCH
In stock: 2233 pcs

RFQ

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E-mail: info@infinity-electronic.com

Address: 1/F, Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong



