



STMicroelectronics



SPC563M60L5COAR

Part Number:	SPC563M60L5COAR
Manufacturer/Brand:	STMicroelectronics
Product description	AUTOMOTIVE DIGITAL
Datasheets:	
Stock Condition	14092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC563M60L5COAR

PART NUMBER	SPC563M60L5COAR
MANUFACTURER	STMicroelectronics
DESCRIPTION	AUTOMOTIVE DIGITAL
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	14092 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 1.32 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	80MHz
SERIES	Automotive, AEC-Q100, SPC56
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	80
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z3 Automotive, AEC-Q100, SPC56 Microcontroller IC 32-Bit 80MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 32x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z3
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, SPI, UART/USART

Related Tags

STMicroelectronics SPC563M60L5COAR	SPC563M60L5COAR Distributor	SPC563M60L5COAR Supplier
SPC563M60L5COAR Price	SPC563M60L5COAR Pictures	SPC563M60L5COAR Image
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STMicroelectronics SPC563M60L5COAR		

Related Products



SPC563M64AVB144
Manufacturers: STMicroelectronics
Description: KIT EVAL MINI MODULE SPC563
In stock: 174 pcs
RFQ



SPC563M60L5COBR
Manufacturers: STMicroelectronics
Description: AUTOMOTIVE DIGITAL
In stock: 13776 pcs
RFQ



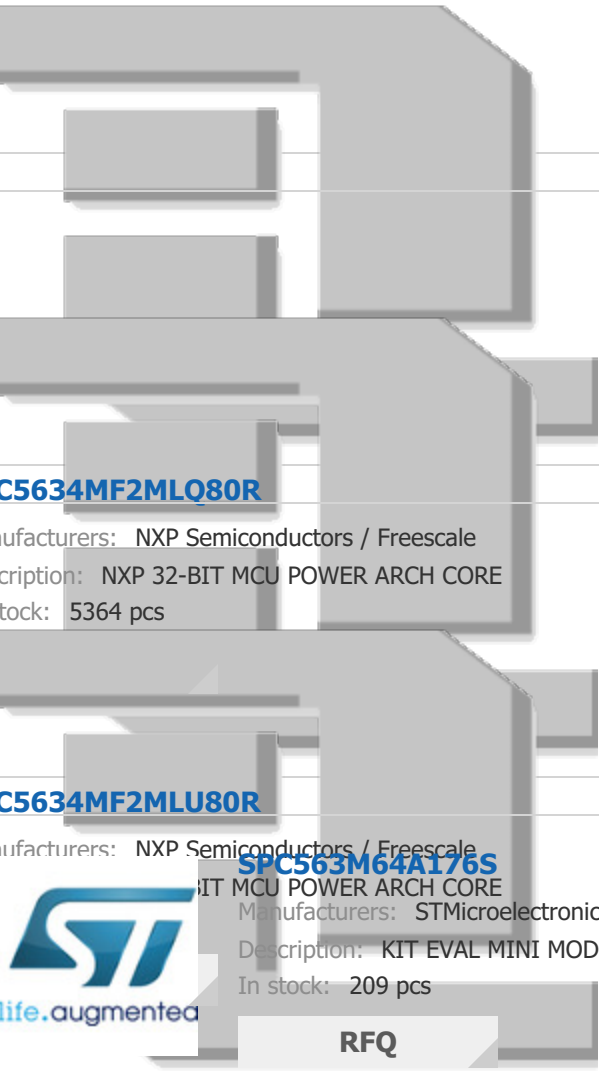
SPC563M60L7CPAR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: 7625 pcs
RFQ



SPC563M64AVB176
Manufacturers: STMicroelectronics
Description: KIT EVAL MINI MODULE SPC563
In stock: 163 pcs
RFQ



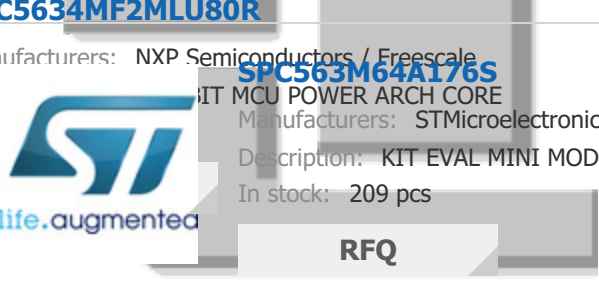
SPC563M64A100S
Manufacturers: STMicroelectronics
Description: CONTRACTS
In stock: 247 pcs
RFQ



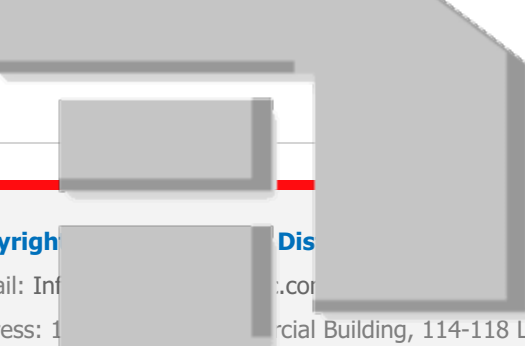
SPC5634MF2MLQ80R
Manufacturers: NXP Semiconductors / Freescale
Description: NXP 32-BIT MCU POWER ARCH CORE
In stock: 5364 pcs
RFQ



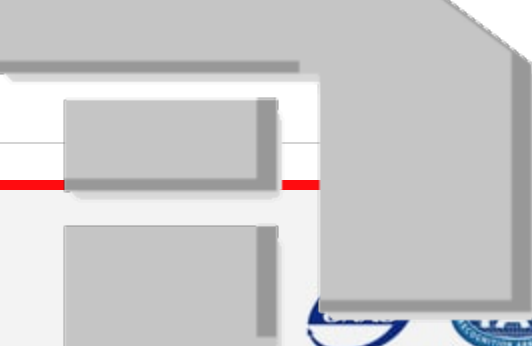
SPC563M-DISP
Manufacturers: STMicroelectronics
Description: KIT DISCOVERY M-LINE SPM563M
In stock: 1046 pcs
RFQ



SPC5634MF2MLU80R
Manufacturers: NXP Semiconductors / Freescale
Description: NXP 32-BIT MCU POWER ARCH CORE
In stock: 209 pcs
RFQ



SPC5634MF2MLQ80
Manufacturers: NXP
Description: IC MCU 32BIT 1.5MB FLASH 144LQFP
In stock: 4399 pcs
RFQ



SPC5634MF2MLU80
Manufacturers: NXP
Description: IC MCU 32BIT 1.5MB FLASH 176LQFP
In stock: 4838 pcs
RFQ