

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	SPC5634MF2MMG80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 1.5MB FLASH 208BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5634MF2MMG80

PART NUMBER	SPC5634MF2MMG80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 208BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4518 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	208-MAPBGA (17x17)
SPEED	80MHz
SERIES	MPC56xx Qorivva
RAM SIZE	94K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5MB (1.5M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-BGA
OTHER NAMES	935321731557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	80
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z3 MPC56xx Qorivva Microcontroller IC 32-Bit 80MHz 1.5MB (1.5M x 8) FLASH 208-MAPBGA (17x17)
DATA CONVERTERS	A/D 34x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z3
CONNECTIVITY	CANbus, EBI/EMI, LINbus, SCI, SPI, UART/USART

Related Tags

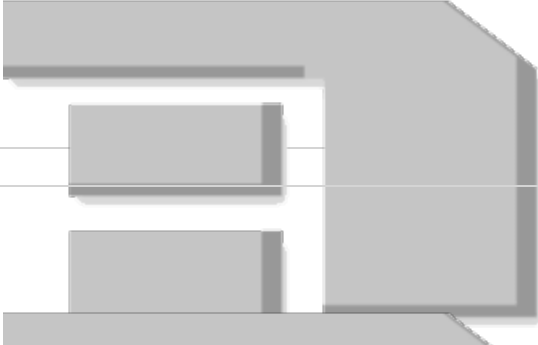
SPC5634MF2MMG80	SPC5634MF2MMG80 Distributor	SPC5634MF2MMG80 Supplier
SPC5634MF2MMG80 Price	SPC5634MF2MMG80 Pictures	SPC5634MF2MMG80 Image
SPC5634MF2MMG80 PDF Datasheet	SPC5634MF2MMG80 Download Datasheet	SPC5634MF2MMG80 Datasheet
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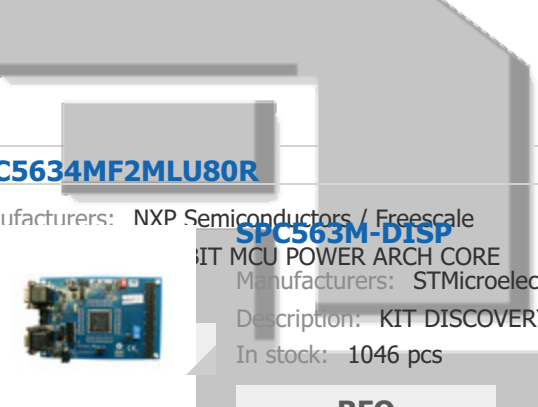
SPC563M60L7CPAR
Manufacturers: STMicroelectronics
Description: IC MCU 32BIT 1MB FLASH 144LQFP
In stock: 7625 pcs

RFQ



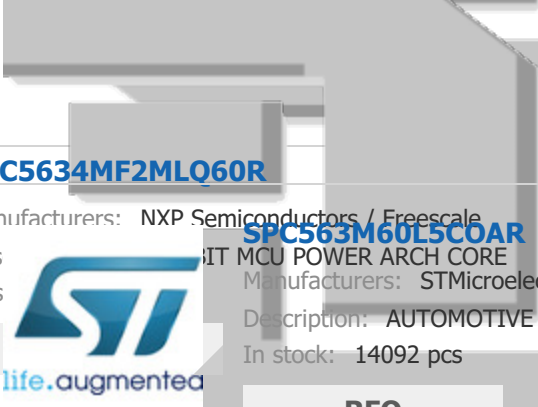
SPC5634MF2MLQ60
Manufacturers: NXP
Description: NXP 32-BIT MCU POWER ARCH CORE
In stock: 5365 pcs

RFQ



SPC5634MF2MLU80R
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 1.5MB FLASH 208BGA
In stock: 4518 pcs

RFQ



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

RFQ



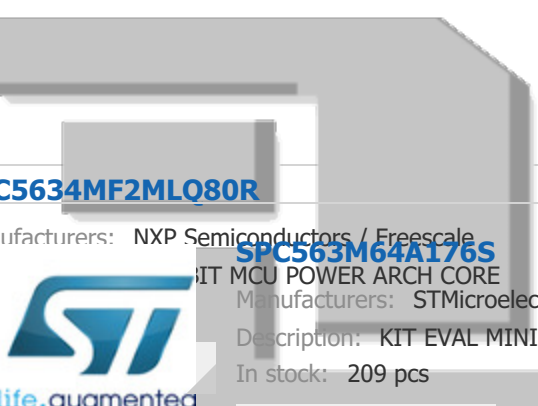
SPC563M-DISP
Manufacturers: STMicroelectronics
Description: KIT DISCOVERY M-LINE SPM563M
In stock: 1046 pcs

RFQ



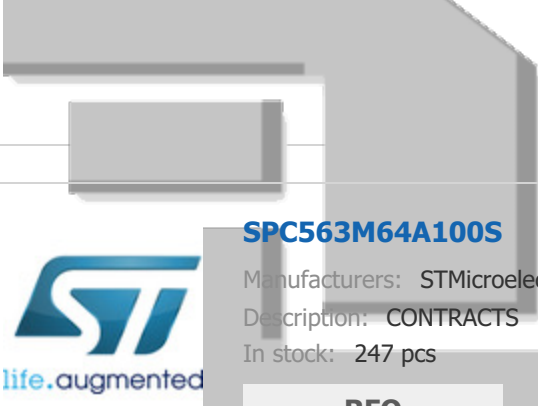
SPC563M64A176S
Manufacturers: STMicroelectronics
Description: KIT EVAL MINI MODULE SPC563
In stock: 209 pcs

RFQ



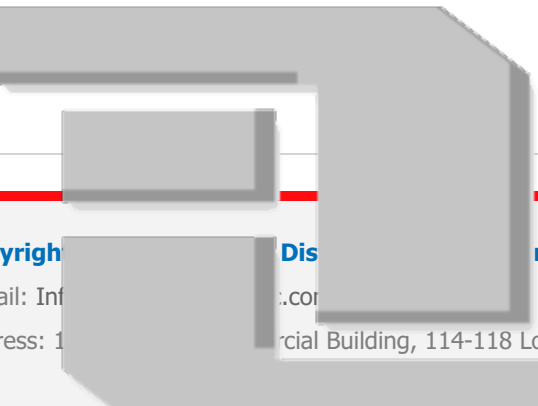
SPC5634MF2MLQ80R
Manufacturers: NXP Semiconductors / Freescale
Description: IC MCU 32BIT 1.5MB FLASH 208BGA
In stock: 4518 pcs

RFQ



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

RFQ



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

RFQ



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

RFQ