

NXP Semiconductors / Freescale



SPC5643LFAMMM1R

Part Number:	SPC5643LFAMMM1R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU DUAL POWER ARCH
Datasheets:	
Stock Condition	4285 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

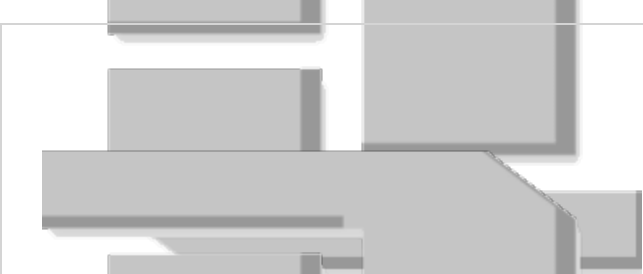
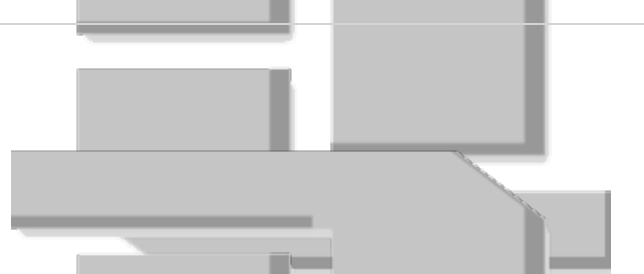
Specifications of SPC5643LFAMMM1R

PART NUMBER	SPC5643LFAMMM1R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU DUAL POWER ARCH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	4285 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	257-MAPBGA (14x14)
SPEED	120MHz
SERIES	MPC56xx Qorivva
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	257-LFBGA
OTHER NAMES	935320786518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 MPC56xx Qorivva Microcontroller IC 32-Bit Dual-Core 120MHz 1MB (1M x 8) FLASH 257-MAPBGA (14x14)
DATA CONVERTERS	A/D 32x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, FlexRay, LINbus, SPI, UART/USART

Related Tags

SPC5643LFAMMM1R	SPC5643LFAMMM1R Distributor	SPC5643LFAMMM1R Supplier
SPC5643LFAMMM1R Price	SPC5643LFAMMM1R Pictures	SPC5643LFAMMM1R Image
SPC5643LFAMMM1R PDF Datasheet	SPC5643LFAMMM1R Download Datasheet	SPC5643LFAMMM1R Datasheet
SPC5643LFAMMM1R Stock	Buy SPC5643LFAMMM1R	Buy SPC5643LFAMMM1R
SPC5643LFAMMM1R	Supplier	Distributor

Related Products

	SPC5643LFAMMM1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 4537 pcs RFQ		SPC5643LFF0MLQ1 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 6973 pcs RFQ
	SPC5643LFAMLQ1R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 4674 pcs RFQ		SPC5643LFF2MLL6 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 5304 pcs RFQ
	SPC5643LFF2MLQ1 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4022 pcs RFQ		SPC5643LF2MMM1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 4943 pcs RFQ
	SPC5643LFAMLQ1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 4420 pcs RFQ		SPC5643LF2MMM1R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 5530 pcs RFQ
	SPC5643LFF0MLQ8 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 6396 pcs RFQ		SPC5643LF2MLQ8R Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 6205 pcs RFQ
	SPC5643LFF0MLQ1R Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 3561 pcs RFQ		SPC5643LFF2MLQ1R Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4977 pcs RFQ

