



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SPC5675KFF0VMS2

Part Number:	SPC5675KFF0VMS2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 2MB FLASH 473MAPBGA
	PDF 1.SPC5675KFF0VMS2.pdf
	PDF 2.SPC5675KFF0VMS2.pdf
	PDF 3.SPC5675KFF0VMS2.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

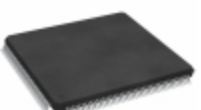
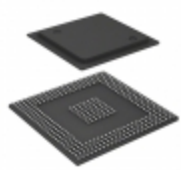
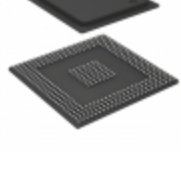
Specifications of SPC5675KFF0VMS2

PART NUMBER	SPC5675KFF0VMS2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 2MB FLASH 473MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.SPC5675KFF0VMS2.pdf PDF 2.SPC5675KFF0VMS2.pdf PDF 3.SPC5675KFF0VMS2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.14 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	473-MAPBGA (19x19)
SPEED	180MHz
SERIES	MPC56xx Qorivva
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	473-LFBGA
OTHER NAMES	935315239557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z7d MPC56xx Qorivva Microcontroller IC 32-Bit Dual-Core 180MHz 2MB (2M x 8) FLASH 473-MAPBGA (19x19)
DATA CONVERTERS	A/D 34x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z7d
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, FlexRay, I ² C, LINbus, SPI
BASE PART NUMBER	SPC5675

Related Tags

NXP Semiconductors / Freescale SPC5675KFF0VMS2	SPC5675KFF0VMS2 Distributor	SPC5675KFF0VMS2 Supplier
SPC5675KFF0VMS2 Price	SPC5675KFF0VMS2 Pictures	SPC5675KFF0VMS2 Image
SPC5675KFF0VMS2 PDF Datasheet	SPC5675KFF0VMS2 Download Datasheet	SPC5675KFF0VMS2 Datasheet
SPC5675KFF0VMS2 Stock	Buy SPC5675KFF0VMS2	Buy NXP Semiconductors / Freescale SPC5675KFF0VMS2
NXP Semiconductors / Freescale SPC5675KFF0VMS2	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPC5675KFF0VMS2	NXP Semiconductors SPC5675KFF0VMS2	Freescale SPC5675KFF0VMS2
Freescale Semiconductor - NXP SPC5675KFF0VMS2	NXP USA Inc. SPC5675KFF0VMS2	

Related Products

 SPC5675KFF0VMS2R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 473MAPBGA In stock: Out stock RFQ	 SPC5675KFF0VMM2R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ
 SPC5676RDk3MVU1R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC56AP54L3BEFBR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: Out stock RFQ
 SPC5675KFF0MMS2 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 473MAPBGA In stock: Out stock RFQ	 SPC5675KFF0MMM2 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 257MAPBGA In stock: Out stock RFQ
 SPC56AP54L3BEFBy Manufacturers: STMicroelectronics Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: Out stock RFQ	 SPC5676RDk3MVY1 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 6MB FLASH 516FBGA In stock: Out stock RFQ
 SPC5676RDk3MVU1 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 6MB FLASH 416BGA In stock: Out stock RFQ	 SPC5675KFF0VMM2 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ
 SPC5675KFF0MMM2R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 257MAPBGA In stock: Out stock RFQ	 SPC5675KFF0MMS2R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 473MAPBGA In stock: Out stock RFQ