

NXP Semiconductors / Freescale

SPC5645SF1VLUR

Part Number:	SPC5645SF1VLUR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	2898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

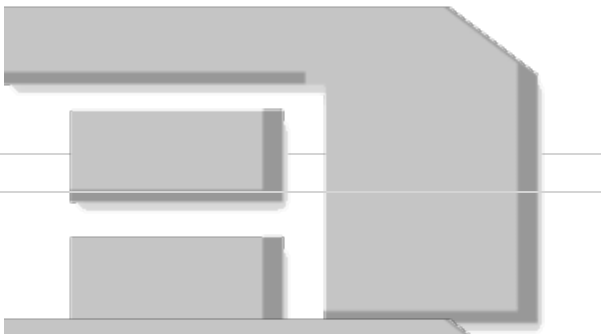
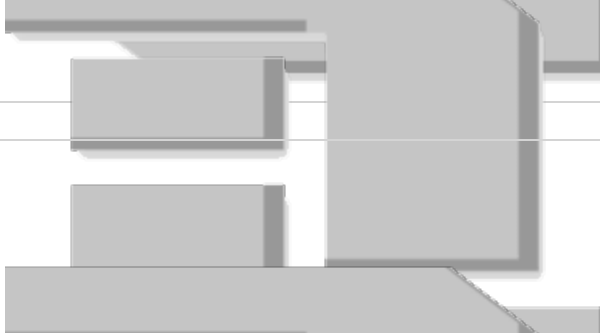
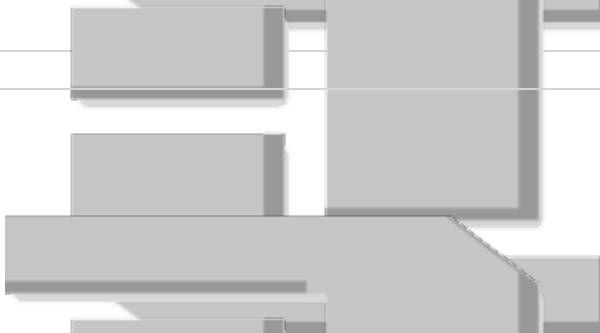
Specifications of SPC5645SF1VLUR

PART NUMBER	SPC5645SF1VLUR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	2898 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	125MHz
SERIES	MPC56xxS Qorivva
RAM SIZE	1.064M x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP
OTHER NAMES	935313103528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	128
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4d MPC56xxS Qorivva Microcontroller IC 32-Bit 125MHz 2MB (2M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z4d
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

SPC5645SF1VLUR	SPC5645SF1VLUR Distributor	SPC5645SF1VLUR Supplier
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Related Products

	SPC5645SF1VLTR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208TQFP In stock: 2869 pcs RFQ		SPC5645SF1VLU Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 3280 pcs RFQ
	SPC5646BAMLU1R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3599 pcs RFQ		SPC5645CF0VLU1 Manufacturers: NXP Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: 3518 pcs RFQ
	SPC5645SF1CVU Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2836 pcs RFQ		SPC5645SF1VVUR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2895 pcs RFQ
	SPC5646BCF0VLU1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2889 pcs RFQ		SPC5645CF0VLT1R Manufacturers: NXP Description: 2M FLASH,256K RAM,120MHZ In stock: 2862 pcs RFQ
	SPC5645SF1VVU Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 416BGA In stock: 2357 pcs RFQ		SPC5646BAMLU1 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3442 pcs RFQ
	SPC5646BCF0VLU1R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3173 pcs RFQ		SPC5645SF1VLT Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208LQFP In stock: 2615 pcs RFQ