



Image may be representation. See specifications for product details.

SPC5645CF0VLT1

Part Number:	SPC5645CF0VLT1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	2M FLASH,256K RAM,120MHZ
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

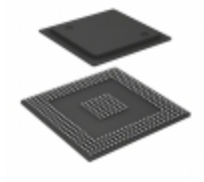
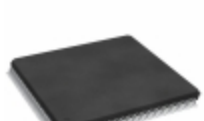
Specifications of SPC5645CF0VLT1

PART NUMBER	SPC5645CF0VLT1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	2M FLASH,256K RAM,120MHZ
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-TQFP (28x28)
SPEED	80MHz/120MHz
SERIES	MPC56xx Qorivva
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP
OTHER NAMES	935358741557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	177
MANUFACTURER STANDARD LEAD TIME	16 Weeks
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z4d, e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit Dual-Core 80MHz/120MHz 2MB (2M x 8) FLASH 208-TQFP (28x28)
DATA CONVERTERS	A/D 33x10b, 10x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z4d, e200z0h
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SCI, SPI

Related Tags

NXP Semiconductors / Freescale SPC5645CF0VLT1	SPC5645CF0VLT1 Distributor	SPC5645CF0VLT1 Supplier
SPC5645CF0VLT1 Price	SPC5645CF0VLT1 Pictures	SPC5645CF0VLT1 Image
SPC5645CF0VLT1 PDF Datasheet	SPC5645CF0VLT1 Download Datasheet	SPC5645CF0VLT1 Datasheet
SPC5645CF0VLT1 Stock	Buy SPC5645CF0VLT1	Buy NXP Semiconductors / Freescale SPC5645CF0VLT1
NXP Semiconductors / Freescale SPC5645CF0VLT1	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPC5645CF0VLT1	NXP Semiconductors SPC5645CF0VLT1	Freescale SPC5645CF0VLT1
Freescale Semiconductor - NXP SPC5645CF0VLT1	NXP USA Inc. SPC5645CF0VLT1	

Related Products

 SPC5645CF0MMJ1 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5645CF0VLT1R Manufacturers: NXP Semiconductors / Freescale Description: 2M FLASH,256K RAM,120MHZ In stock: Out stock RFQ
 SPC5645CF0MLT1 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5645SF1VLU Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: Out stock RFQ
 SPC5645SF1CVU Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ	 SPC5645BF0VLU1R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU POWER ARCH CORE In stock: Out stock RFQ
 SPC5645CF0MLU1 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: Out stock RFQ	 SPC5645SF1VLT Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 208LQFP In stock: Out stock RFQ
 SPC5645CF0VLU1 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5645BK0VLT1 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ
 SPC5645BK0VLT1R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5645SF1VLTR Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 2MB FLASH 208TQFP In stock: Out stock RFQ