



Image may be representation. See specifications for product details.

SPC5646CCF0VLU1R

Part Number:	SPC5646CCF0VLU1R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU DUAL POWER ARCH
Datasheets:	 SPC5646CCF0VLU1R.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5646CCF0VLU1R

PART NUMBER	SPC5646CCF0VLU1R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU DUAL POWER ARCH
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 SPC5646CCF0VLU1R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	80MHz/120MHz
SERIES	MPC56xx Qorivva
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	176-LQFP
OTHER NAMES	935315101528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	147
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 3MB (3M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 27x10b, 5x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z4d, e200z0h
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SCI, SPI

Related Tags

NXP Semiconductors / Freescale SPC5646CCF0VLU1R	SPC5646CCF0VLU1R Distributor	SPC5646CCF0VLU1R Supplier
SPC5646CCF0VLU1R Price	SPC5646CCF0VLU1R Pictures	SPC5646CCF0VLU1R Image
SPC5646CCF0VLU1R PDF Datasheet	SPC5646CCF0VLU1R Download Datasheet	SPC5646CCF0VLU1R Datasheet
SPC5646CCF0VLU1R Stock	Buy SPC5646CCF0VLU1R	Buy NXP Semiconductors / Freescale SPC5646CCF0VLU1R
NXP Semiconductors / Freescale SPC5646CCF0VLU1R	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale SPC5646CCF0VLU1R	NXP Semiconductors SPC5646CCF0VLU1R	Freescale SPC5646CCF0VLU1R
Freescale Semiconductor - NXP SPC5646CCF0VLU1R	NXP USA Inc. SPC5646CCF0VLU1R	

Related Products

 SPC5646CCF0MMJ1 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 3MB FLASH 256MAPBGA In stock: Out stock RFQ	 SPC5646CCF0MLU1 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 3MB FLASH 176LQFP In stock: Out stock RFQ
 SPC5646CCK0MLT1R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5646CCF0VLT1R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ
 SPC5646CCF0VLT1 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5646CCF0MLU1R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ
 SPC5646CCF0VMJ1 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5646CCF0VMJ1R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ
 SPC5646CCF0VLU1 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5646CCK0MLU1R Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ
 SPC5646CCK0MLT1 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ	 SPC5646CCK0MLU1 Manufacturers: NXP Semiconductors / Freescale Description: NXP 32-BIT MCU DUAL POWER ARCH In stock: Out stock RFQ