



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SPC5604CAML6

Part Number:	SPC5604CAML6
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

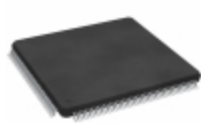
Specifications of SPC5604CAML6

PART NUMBER	SPC5604CAML6
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	64MHz
SERIES	MPC56xx Qorivva
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	935318428557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	79
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	e200z0h MPC56xx Qorivva Microcontroller IC 32-Bit 64MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 28x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z0h
CONNECTIVITY	CANbus, I²C, LINbus, SCI, SPI

Related Tags

NXP Semiconductors / Freescale SPC5604CAML6	SPC5604CAML6 Distributor	SPC5604CAML6 Supplier
SPC5604CAML6 Price	SPC5604CAML6 Pictures	SPC5604CAML6 Image
SPC5604CAML6 PDF Datasheet	SPC5604CAML6 Download Datasheet	SPC5604CAML6 Datasheet
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Freescale Semiconductor - NXP SPC5604CAML6	NXP USA Inc. SPC5604CAML6	

Related Products



SPC5604CAVLL6

Manufacturers: NXP Semiconductors / Freescale

Description: NXP 32-BIT MCU POWER ARCH CORE

In stock: Out stock

RFQ



SPC5604BK0VLQ4

Manufacturers: NXP Semiconductors / Freescale

Description: NXP 32-BIT MCU POWER ARCH CORE

In stock: Out stock

RFQ



SPC5604CF2CLL6

Manufacturers: NXP Semiconductors / Freescale

Description: NXP 32-BIT MCU POWER ARCH CORE

In stock: Out stock

RFQ



SPC5604BK0VLQ6R

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 32BIT 512KB FLASH 144LQFP

In stock: Out stock

RFQ



SPC5604CF2MLL6

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 32BIT 512KB FLASH 100LQFP

In stock: Out stock

RFQ



SPC5604BK0VLQ4R

Manufacturers: NXP Semiconductors / Freescale

Description: NXP 32-BIT MCU POWER ARCH CORE

In stock: Out stock

RFQ



SPC5604CAML6R

Manufacturers: NXP Semiconductors / Freescale

Description: NXP 32-BIT MCU POWER ARCH CORE

In stock: Out stock

RFQ



SPC5604CAVLL6R

Manufacturers: NXP Semiconductors / Freescale

Description: NXP 32-BIT MCU POWER ARCH CORE

In stock: Out stock

RFQ



SPC5604CF2MLH6

Manufacturers: NXP Semiconductors / Freescale

Description: NXP 32-BIT MCU POWER ARCH CORE

In stock: Out stock

RFQ



SPC5604BK0VLQ6

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 32BIT 512KB FLASH 144LQFP

In stock: Out stock

RFQ



SPC5604CAMLH6R

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 32BIT 512KB FLASH 64LQFP

In stock: Out stock

RFQ



SPC5604CAMLH6

Manufacturers: NXP Semiconductors / Freescale

Description: IC MCU 32BIT 512KB FLASH 64LQFP

In stock: Out stock

RFQ

