



Image may be representation. See specifications for product details.

SPC5741PK1AMLQ8R

Part Number:	SPC5741PK1AMLQ8R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	1MB NVM 2 X E200Z4 CORES 180MH
Datasheets:	 SPC5741PK1AMLQ8R.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

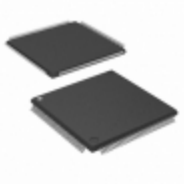
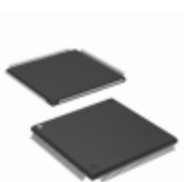
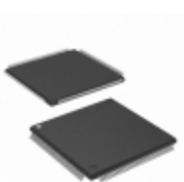
Specifications of SPC5741PK1AMLQ8R

PART NUMBER	SPC5741PK1AMLQ8R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	1MB NVM 2 X E200Z4 CORES 180MH
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 SPC5741PK1AMLQ8R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.15 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	180MHz
SERIES	MPC57xx
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OTHER NAMES	935316273528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z4 MPC57xx Microcontroller IC 32-Bit Dual-Core 180MHz 1MB (1M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 64x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z4
CONNECTIVITY	CANbus, Ethernet, FlexRay, LINbus, SPI, UART/USART

Related Tags

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