

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SPC5741PK1AKLQ8

Part Number:	SPC5741PK1AKLQ8
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	1MB NVM 2 X E200Z4 CORES 180MH
Datasheets:	
Stock Condition	5909 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

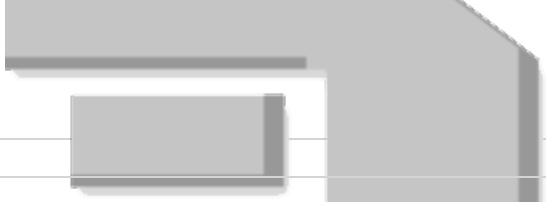
Specifications of SPC5741PK1AKLQ8

PART NUMBER	SPC5741PK1AKLQ8
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	1MB NVM 2 X E200Z4 CORES 180MH
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	5909 pcs
DATA SHEET	
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	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935323788557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 135°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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Related Products

 SPC5741PK1AKLQ8 Manufacturers: NXP Description: 1MB NVM 2 X E200Z4 CORES 180MH In stock: 7301 pcs RFQ	 SPC572L64E3BC6AR Manufacturers: STMicroelectronics Description: TQFP 100 14X14X1.0 1 In stock: 13039 pcs RFQ
 SPC572L64F2BC6AY Manufacturers: STMicroelectronics Description: TQFP-EP 80L 10X10X1. In stock: 11578 pcs RFQ	 SPC5741PK1AKLQ8R Manufacturers: NXP Description: 1MB NVM 2 X E200Z4 CORES 180MH In stock: 6280 pcs RFQ
 SPC5741PK1AKLQ9 Manufacturers: NXP Description: 1MB, 128K RAM, 144PIN In stock: 7418 pcs RFQ	 SPC5741PK1AKLQ5 Manufacturers: NXP Description: 1MB NVM 2 X E200Z4 CORES 150MH In stock: 8473 pcs RFQ
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