

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SPC5742PK1MLQ8

Part Number:	SPC5742PK1MLQ8
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	1.5MB NVM 2 X E200Z4 CORES 180
Datasheets:	
Stock Condition	6254 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

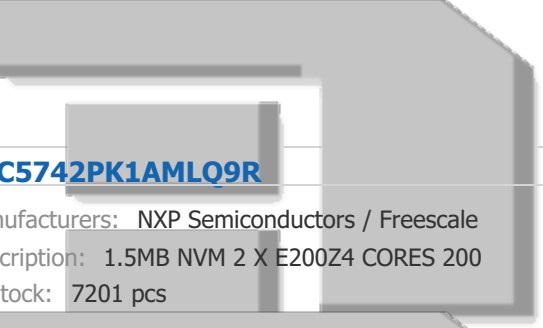
Specifications of SPC5742PK1MLQ8

PART NUMBER	SPC5742PK1MLQ8
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	1.5MB NVM 2 X E200Z4 CORES 180
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	6254 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	192K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5MB (1.5M x 8)
PERIPHERALS	DMA, LVD, POR, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935318299557
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 1.5MB (1.5M 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

SPC5742PK1MLQ8	SPC5742PK1MLQ8 Distributor	SPC5742PK1MLQ8 Supplier
SPC5742PK1MLQ8 Price	SPC5742PK1MLQ8 Pictures	SPC5742PK1MLQ8 Image
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SPC5742PK1MLQ8	Supplier	Distributor

Related Products

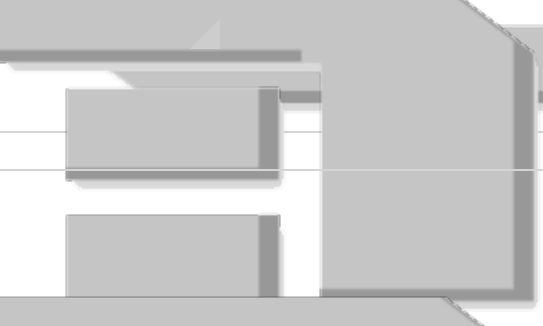


SPC5742PK1AMLQ9R

Manufacturers: NXP Semiconductors / Freescale

Description: 1.5MB NVM 2 X E200Z4 CORES 200

In stock: 7201 pcs

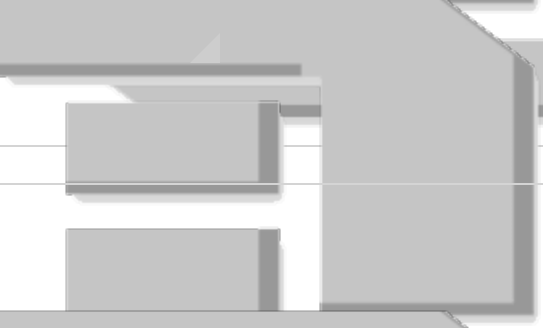


SPC5743PK1AMLQ5R

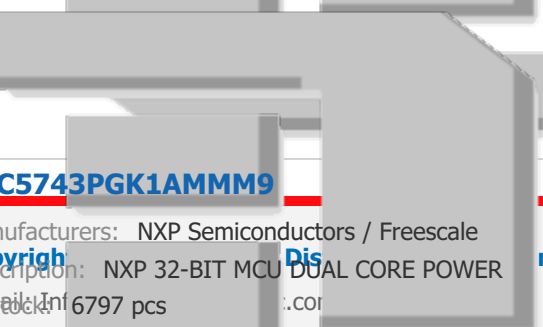
Manufacturers: NXP Semiconductors / Freescale

Description: 2MB NVM 2 X E200Z4 CORES 150MH

In stock: 7525 pcs



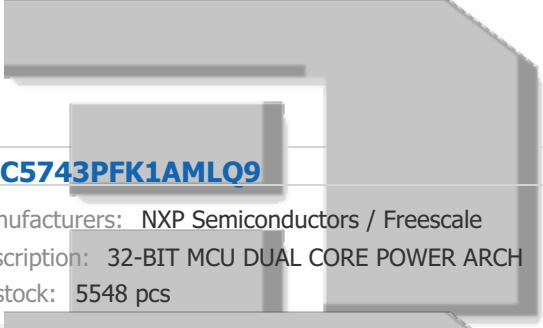
Age Group	Male (%)	Female (%)
18-24	~15	~15
25-34	~25	~25
35-44	~35	~35
45-54	~45	~45
55-64	~55	~55
65-74	~65	~65
75+	~75	~75



Manufacturers: NXP Semiconductors / Freescale
Description: NXP 32-BIT MCU DUAL CORE POWER
E-mail: Inf@nec.com
In stock: 6797 pcs



REG ...cial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

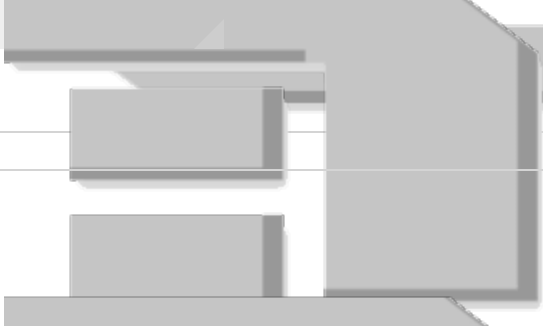


SPC5743PDK1AMLQ9

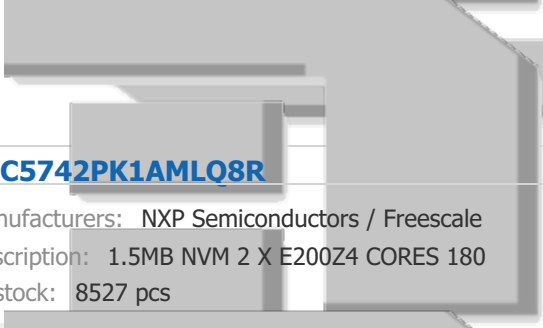
Manufacturers: NXP Semiconductors / Freescale

Description: 32-BIT MCU DUAL CORE POWER ARCH

In stock: 5548 pcs



Response	Percentage
Yes, the current system is the best way to run the country	55%
No, the current system is not the best way to run the country	45%



Age Group	Male (%)	Female (%)
18-24	~15	~15
25-34	~25	~25
35-44	~35	~35
45-54	~45	~45
55-64	~55	~55
65-74	~65	~65
75+	~75	~75

