



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SPC5517EBMLQ66R

Part Number:	SPC5517EBMLQ66R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	 1.SPC5517EBMLQ66R.pdf
	 2.SPC5517EBMLQ66R.pdf
	 3.SPC5517EBMLQ66R.pdf
	 4.SPC5517EBMLQ66R.pdf
	 5.SPC5517EBMLQ66R.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

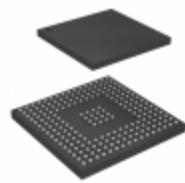
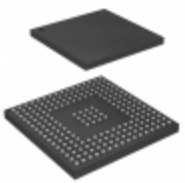
Specifications of SPC5517EBMLQ66R

PART NUMBER	SPC5517EBMLQ66R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 1.SPC5517EBMLQ66R.pdf  2.SPC5517EBMLQ66R.pdf  3.SPC5517EBMLQ66R.pdf  4.SPC5517EBMLQ66R.pdf  5.SPC5517EBMLQ66R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	66MHz
SERIES	MPC55xx Qorivva
RAM SIZE	80K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5MB (1.5M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	144-LQFP
OTHER NAMES	935320243528
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	111
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z0, e200z1 MPC55xx Qorivva Microcontroller IC 32-Bit Dual-Core 66MHz 1.5MB (1.5M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z0, e200z1
CONNECTIVITY	CANbus, EBI/EMI, I²C, SCI, SPI

Related Tags

NXP Semiconductors / Freescale SPC5517EBMLQ66R	SPC5517EBMLQ66R Distributor	SPC5517EBMLQ66R Supplier
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Related Products

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