



Image may be representation. See specifications for product details.

SPC5517SAMLU66

Part Number:	SPC5517SAMLU66
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 1.5MB FLASH 176LQFP
	 1.SPC5517SAMLU66.pdf
	 2.SPC5517SAMLU66.pdf
	 3.SPC5517SAMLU66.pdf
	 4.SPC5517SAMLU66.pdf
	 5.SPC5517SAMLU66.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

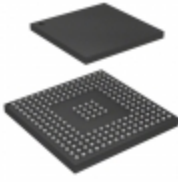
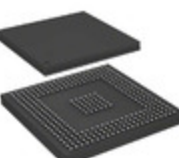
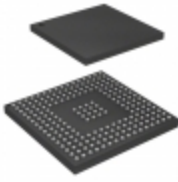
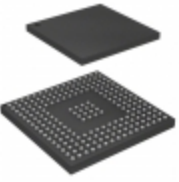
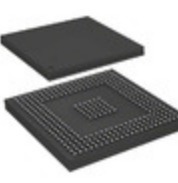
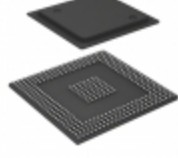
Specifications of SPC5517SAMLU66

PART NUMBER	SPC5517SAMLU66
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 176LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.SPC5517SAMLU66.pdf  2.SPC5517SAMLU66.pdf  3.SPC5517SAMLU66.pdf  4.SPC5517SAMLU66.pdf  5.SPC5517SAMLU66.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	176-LQFP (24x24)
SPEED	66MHz
SERIES	MPC55xx Qorivva
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5MB (1.5M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OTHER NAMES	935324208557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	137
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z1 MPC55xx Qorivva Microcontroller IC 32-Bit 66MHz 1.5MB (1.5M x 8) FLASH 176-LQFP (24x24)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z1
CONNECTIVITY	CANbus, EBI/EMI, I ² C, SCI, SPI
BASE PART NUMBER	SPC5517

Related Tags

NXP Semiconductors / Freescale SPC5517SAMLU66	SPC5517SAMLU66 Distributor	SPC5517SAMLU66 Supplier
SPC5517SAMLU66 Price	SPC5517SAMLU66 Pictures	SPC5517SAMLU66 Image
SPC5517SAMLU66 PDF Datasheet	SPC5517SAMLU66 Download Datasheet	SPC5517SAMLU66 Datasheet
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Freescale Semiconductor - NXP SPC5517SAMLU66	NXP USA Inc. SPC5517SAMLU66	

Related Products

 SPC5534MVM80R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: Out stock RFQ	 SPC5517EBMLQ66 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 300 pcs RFQ
 SPC5517SBMLQ66 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 60 pcs RFQ	 SPC5553MVZ132 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1.5KB FLASH 324BGA In stock: Out stock RFQ
 SPC5534MVM80 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: Out stock RFQ	 SPC5517GAMMG66 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: Out stock RFQ
 SPC5517EBVLQ66R Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: Out stock RFQ	 SPC5517GAVMG80 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: Out stock RFQ
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