

NXP Semiconductors / Freescale

SPC5515SBMLQ66

Part Number:	SPC5515SBMLQ66
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 768KB FLASH 144LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	3995 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

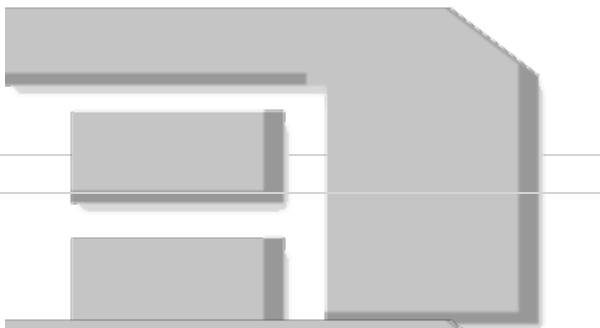
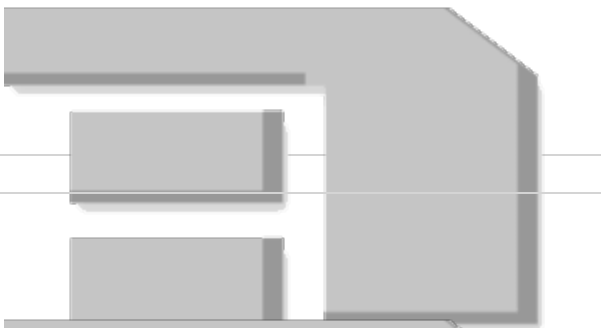
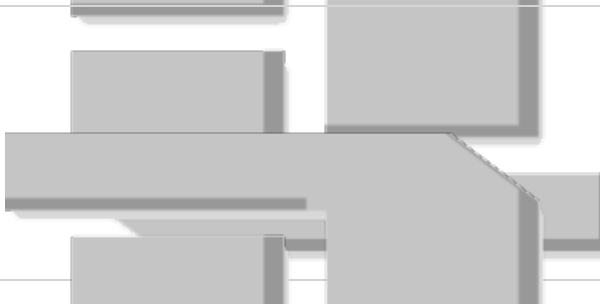
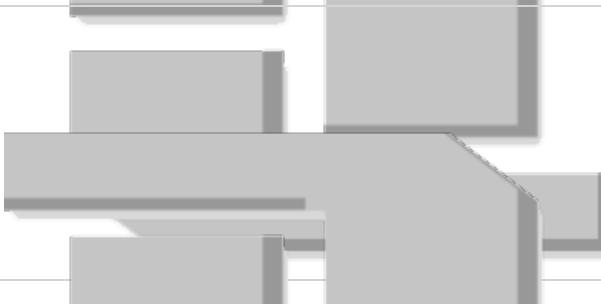
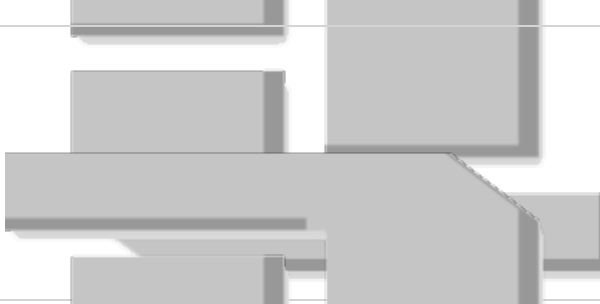
Specifications of SPC5515SBMLQ66

PART NUMBER	SPC5515SBMLQ66
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 768KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3995 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	66MHz
SERIES	MPC55xx Qorivva
RAM SIZE	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	111
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 768KB (768K x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z1
CONNECTIVITY	CANbus, I²C, SCI, SPI
BASE PART NUMBER	SPC5515

Related Tags

SPC5515SBMLQ66	SPC5515SBMLQ66 Distributor	SPC5515SBMLQ66 Supplier
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SPC5515SBMLQ66 Stock	Buy SPC5515SBMLQ66	Buy SPC5515SBMLQ66
SPC5515SBMLQ66	Supplier	Distributor

Related Products

	SPC5516EAVMG80 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: 4986 pcs RFQ		SPC5516EBMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4539 pcs RFQ
	SPC5200CVR400R2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 5990 pcs RFQ		SPC5515SAMLU66 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 176LQFP In stock: 5390 pcs RFQ
	SPC5516EAVLQ66R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 5091 pcs RFQ		SPC5514EAMLQ66 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4792 pcs RFQ
	SPC5516EAMMG66 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: 3868 pcs RFQ		SPC5516EAMLQ48 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4615 pcs RFQ
	SPC5514EBMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 6037 pcs RFQ		SPC5514GBMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 4960 pcs RFQ
	SPC5514EBVLQ66 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5805 pcs RFQ		SPC5516EACMG48 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: 5752 pcs RFQ

