

NXP Semiconductors / Freescale

SPC5514EBMLQ66

Part Number:	SPC5514EBMLQ66
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 512KB FLASH 144LQFP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	6037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

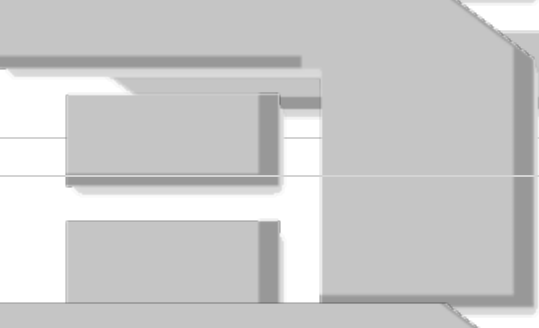
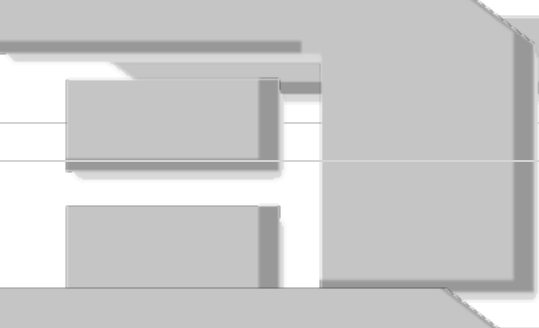
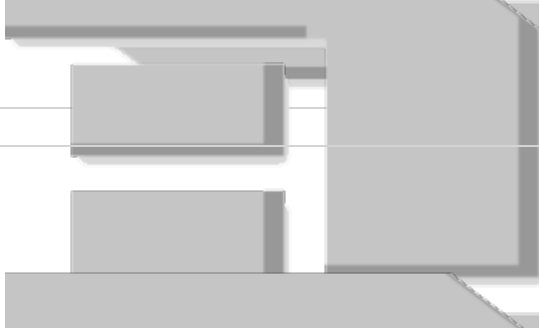
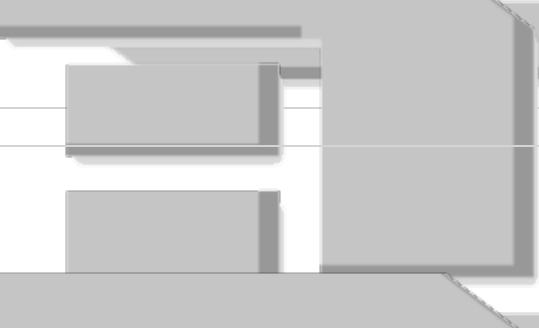
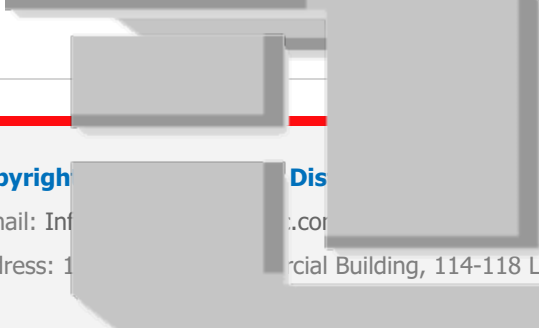
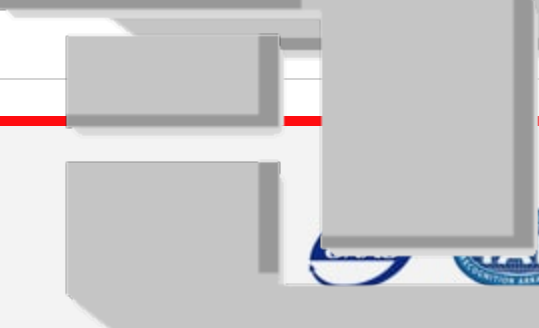
Specifications of SPC5514EBMLQ66

PART NUMBER	SPC5514EBMLQ66
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 512KB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6037 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	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	935325527557
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	e200z0, e200z1 MPC55xx Qorivva Microcontroller IC 32-Bit Dual-Core 66MHz 512KB (512K 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
BASE PART NUMBER	SPC5514

Related Tags

SPC5514EBMLQ66	SPC5514EBMLQ66 Distributor	SPC5514EBMLQ66 Supplier
SPC5514EBMLQ66 Price	SPC5514EBMLQ66 Pictures	SPC5514EBMLQ66 Image
SPC5514EBMLQ66 PDF Datasheet	SPC5514EBMLQ66 Download Datasheet	SPC5514EBMLQ66 Datasheet
SPC5514EBMLQ66 Stock	Buy SPC5514EBMLQ66	Buy SPC5514EBMLQ66
SPC5514EBMLQ66	Supplier	Distributor

Related Products

	SPC5200CVR400B Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2565 pcs RFQ		SPC5514EBVLQ66 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 5805 pcs RFQ
	SPC5515SAMLU66 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 176LQFP In stock: 5390 pcs RFQ		SPC5516EAMLQ48 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4615 pcs RFQ
	SPC5200CVR400 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2244 pcs RFQ		SPC5514GBMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 144LQFP In stock: 4960 pcs RFQ
	SPC5516EACMG48 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 208MAPBGA In stock: 5752 pcs RFQ		SPC5200CBV400R2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 2403 pcs RFQ
	SPC5200CVR400BR2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 3529 pcs RFQ		SPC5515SBMLQ66 Manufacturers: NXP Description: IC MPU 32BIT 768KB FLASH 144LQFP In stock: 3995 pcs RFQ
	SPC5200CVR400R2 Manufacturers: NXP Description: IC MPU MPC52XX 400MHZ 272BGA In stock: 5990 pcs RFQ		SPC5514EAMLQ66 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 4792 pcs RFQ