

NXP Semiconductors / Freescale

SPC5517EAVMG80

Part Number:	SPC5517EAVMG80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH 1.5M
Datasheets:	
Stock Condition	3698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

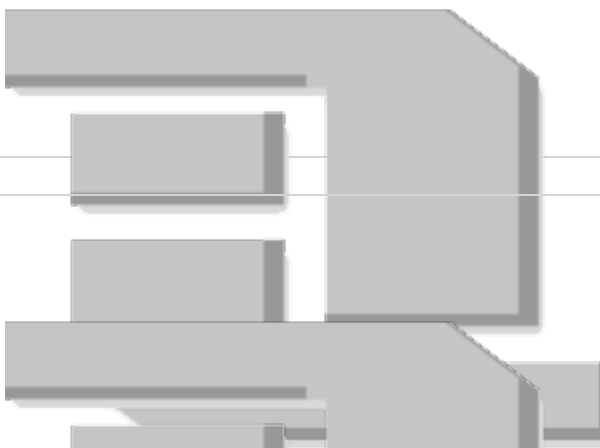
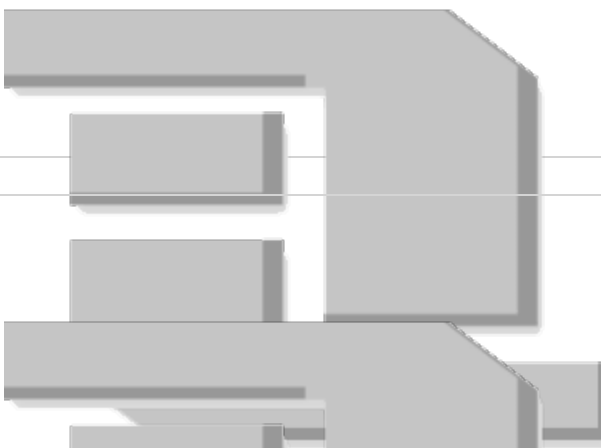
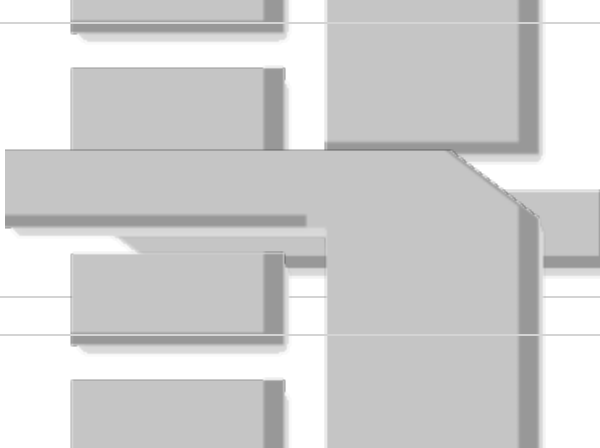
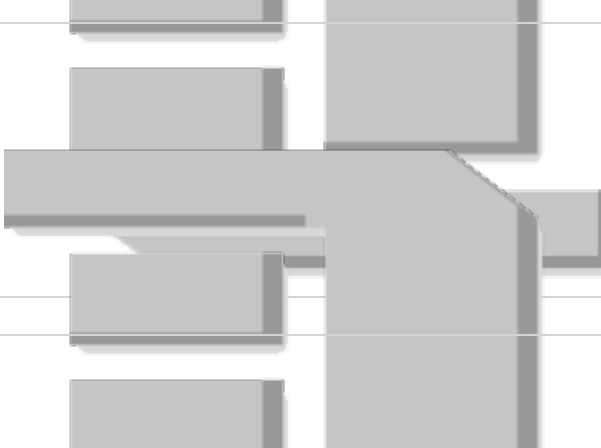
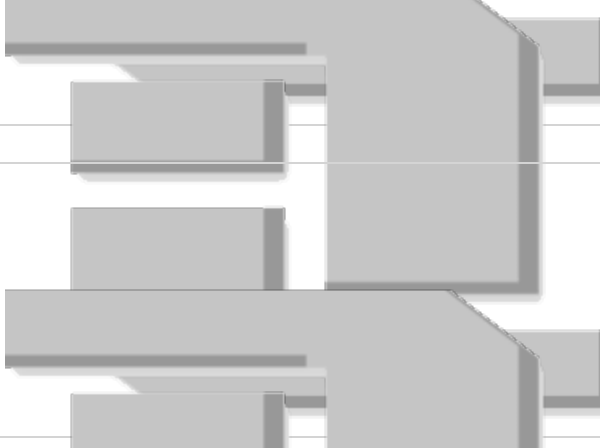
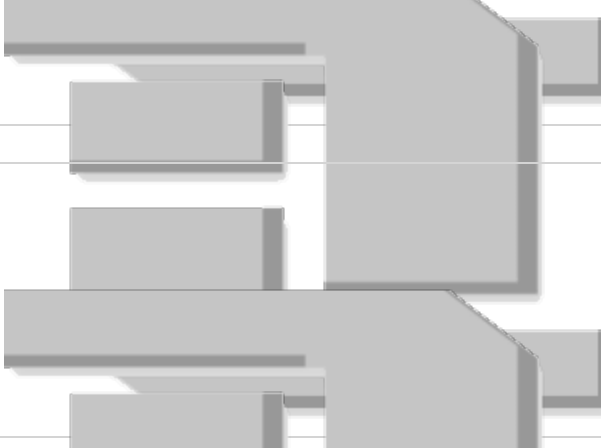
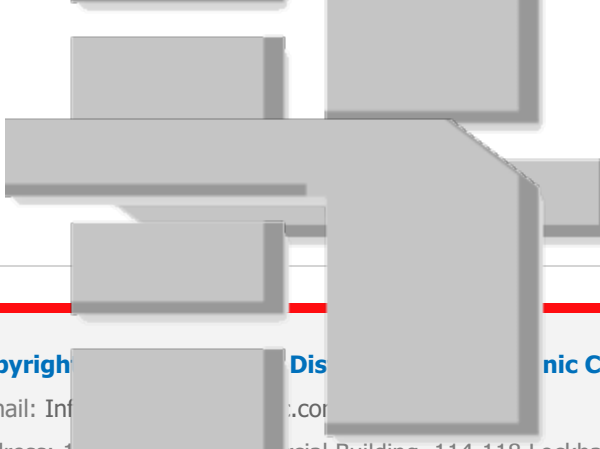
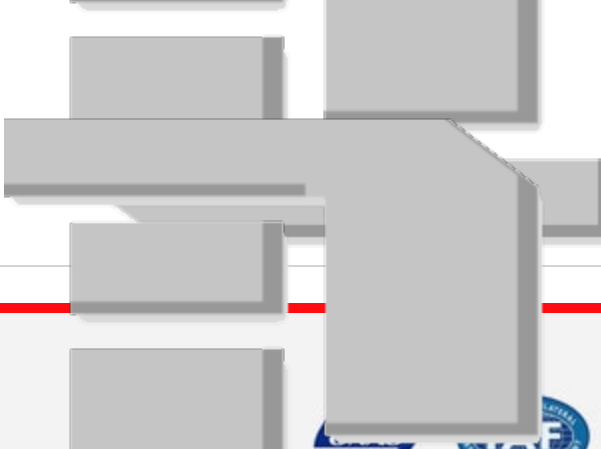
Specifications of SPC5517EAVMG80

PART NUMBER	SPC5517EAVMG80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH 1.5M
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	3698 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	208-MAPBGA (17x17)
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	Tray
PACKAGE / CASE	208-BGA
OTHER NAMES	935317289557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°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 208-MAPBGA (17x17)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	e200z0, e200z1
CONNECTIVITY	CANbus, EBI/EMI, I ² C, SCI, SPI

Related Tags

SPC5517EAVMG80	SPC5517EAVMG80 Distributor	SPC5517EAVMG80 Supplier
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Related Products

	SPC5517GAVMG80 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: 3555 pcs RFQ		SPC5517EBVLQ66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 3562 pcs RFQ
	SPC5517EAMMG66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: 5125 pcs RFQ		SPC5517GAMMG66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: 6613 pcs RFQ
	SPC5517EAVLQ66 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2716 pcs RFQ		SPC5517EAVLU66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 3425 pcs RFQ
	SPC5516SAMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 176LQFP In stock: 5118 pcs RFQ		SPC5517EBMLQ66R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 3734 pcs RFQ
	SPC5517EBMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 2369 pcs RFQ		SPC5517EAMLU66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 176LQFP In stock: 2754 pcs RFQ
	SPC5516SBMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 4815 pcs RFQ		SPC5517EBVLQ66R Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 4229 pcs RFQ

