

NXP Semiconductors / Freescale

SPC5668GK0VMGR

Part Number:	SPC5668GK0VMGR
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 2MB FLASH 208MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2710 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

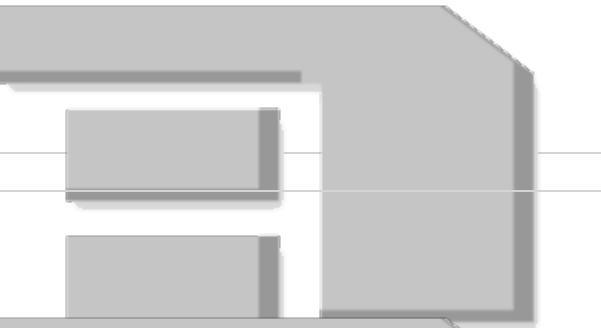
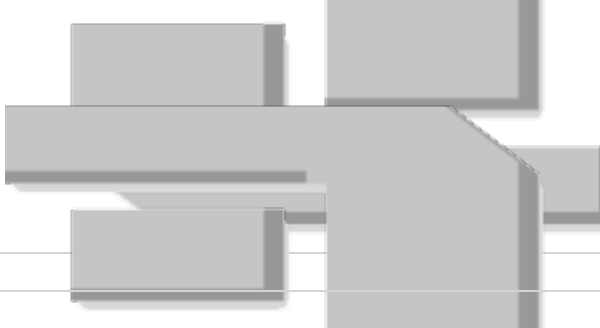
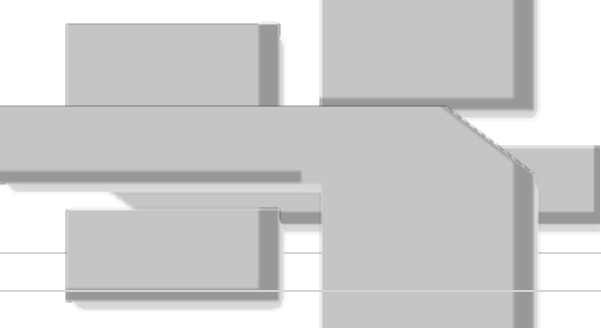
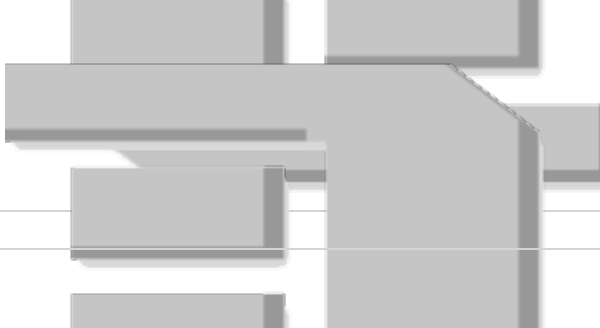
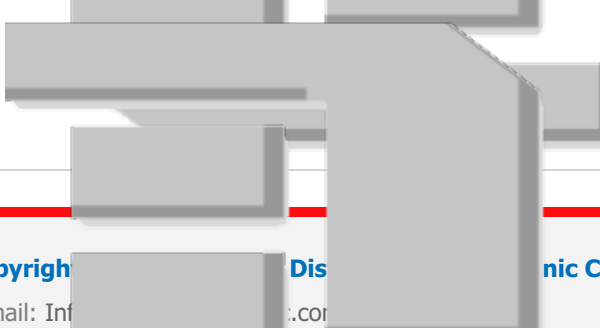
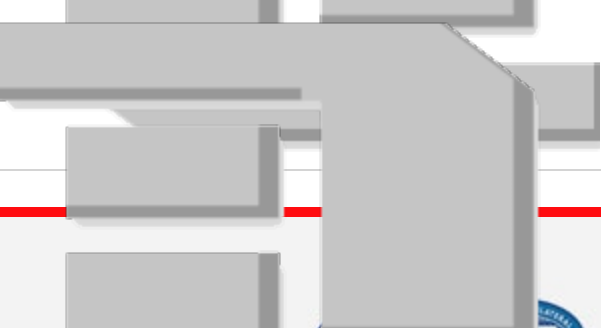
Specifications of SPC5668GK0VMGR

PART NUMBER	SPC5668GK0VMGR
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 2MB FLASH 208MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2710 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	208-MAPBGA (17x17)
SPEED	116MHz
SERIES	MPC56xx Qorivva
RAM SIZE	592K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	208-BGA
OTHER NAMES	935310825518
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	155
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z650 MPC56xx Qorivva Microcontroller IC 32-Bit 116MHz 2MB (2M x 8) FLASH 208-MAPBGA (17x17)
DATA CONVERTERS	A/D 36x10b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z650
CONNECTIVITY	CANbus, Ethernet, I²C, LINbus, SCI, SPI
BASE PART NUMBER	SPC5668

Related Tags

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Related Products

	SPC5668GF1AVMGR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2801 pcs 		SPC5668GF1AVMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2492 pcs 
	SPC5673FF3MVR2 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2092 pcs 		SPC5668GK0VMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2427 pcs 
	SPC5673FF3MVY2 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 516FBGA In stock: 1535 pcs 		SPC5673FF3MVR3 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 1807 pcs 
	SPC5673FK0MVR2 Manufacturers: NXP Description: 3M FLASH 256K RAM Z7 200MHZ In stock: 2061 pcs 		SPC5673FF3MVR2R Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2166 pcs 
	SPC5668GF1AMMGR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 2MB FL In stock: 2614 pcs 		SPC5668GK0MMGR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2605 pcs 
	SPC5673FK0MVR2R Manufacturers: NXP Description: 3M FLASH 256K RAM Z7 200MHZ In stock: 1998 pcs 		SPC5668GK0MMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2964 pcs 