

NXP Semiconductors / Freescale

SPC5668GF1AVMG

Part Number:	SPC5668GF1AVMG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 2MB FLASH 208MAPBGA
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	2492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

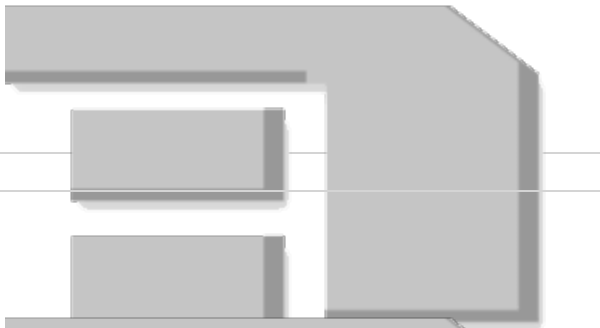
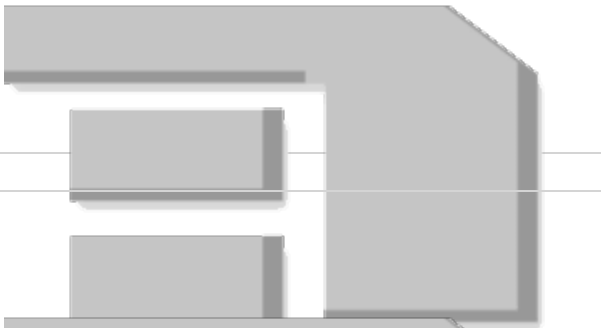
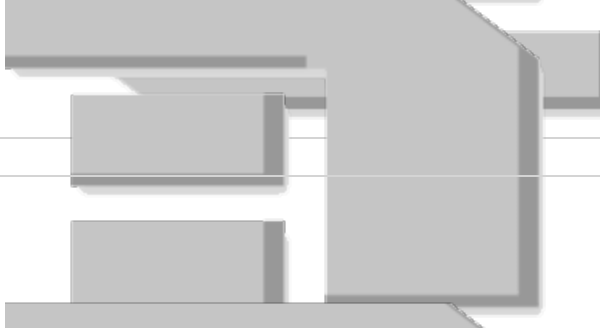
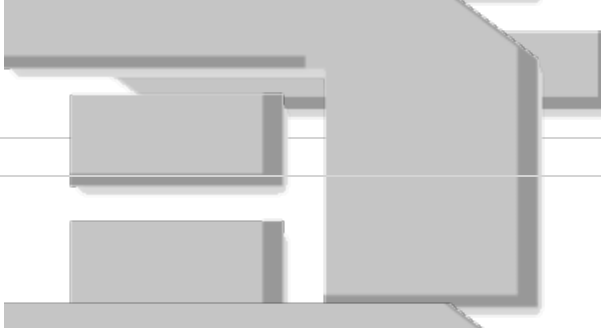
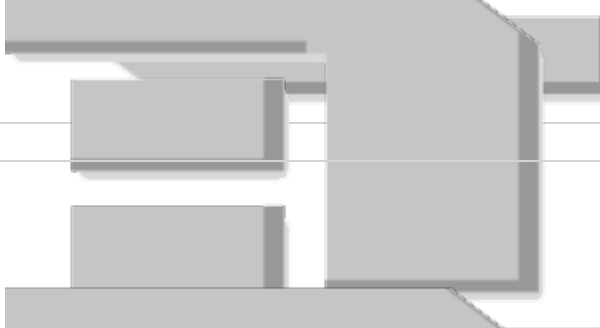
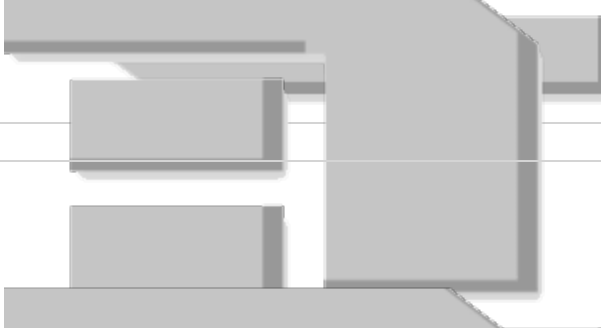
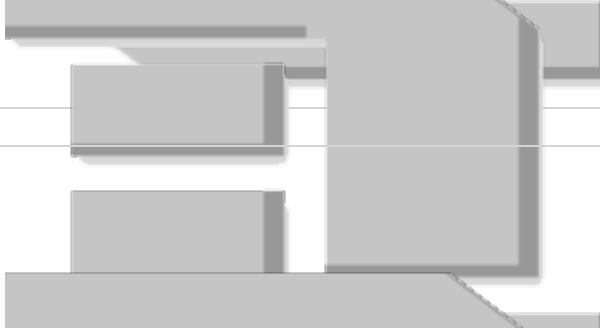
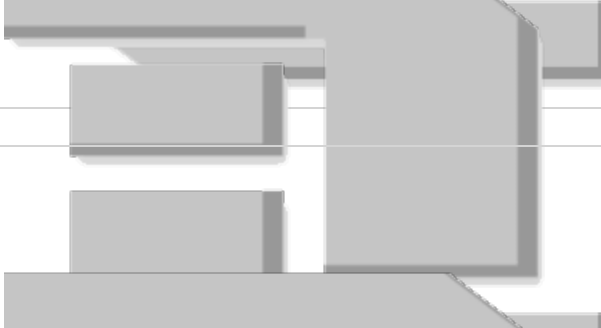
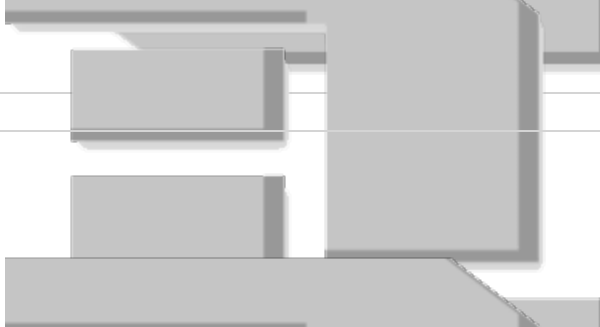
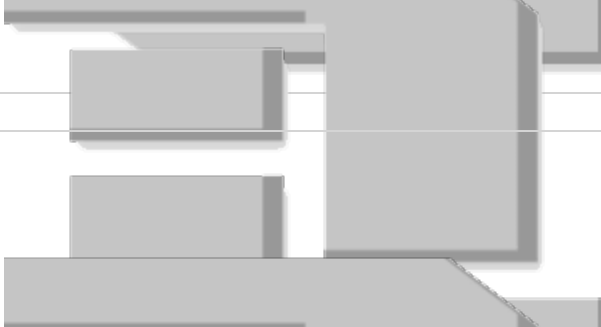
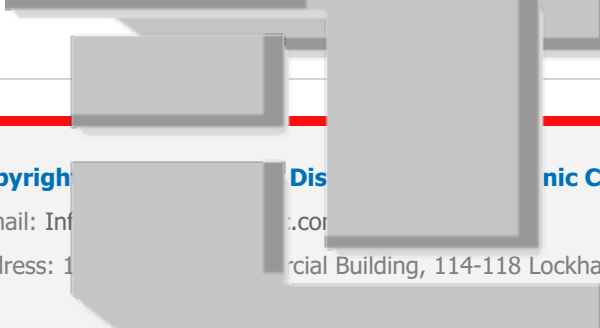
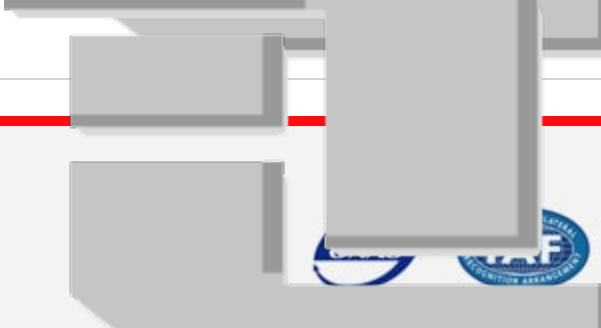
Specifications of SPC5668GF1AVMG

PART NUMBER	SPC5668GF1AVMG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 2MB FLASH 208MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2492 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	Tray
PACKAGE / CASE	208-BGA
OTHER NAMES	935322239557
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

SPC5668GF1AVMG	SPC5668GF1AVMG Distributor	SPC5668GF1AVMG Supplier
SPC5668GF1AVMG Price	SPC5668GF1AVMG Pictures	SPC5668GF1AVMG Image
SPC5668GF1AVMG PDF Datasheet	SPC5668GF1AVMG Download Datasheet	SPC5668GF1AVMG Datasheet
SPC5668GF1AVMG Stock	Buy SPC5668GF1AVMG	Buy SPC5668GF1AVMG
SPC5668GF1AVMG	Supplier	Distributor

Related Products

	SPC5668GK0MMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2964 pcs 		SPC5668GK0MMGR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2605 pcs 
	SPC5668EK0VMGR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2928 pcs 		SPC5668GF1AVMGR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2801 pcs 
	SPC5668GAVMGR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 2MB In stock: 2923 pcs 		SPC5668GF1AMMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2297 pcs 
	SPC5673FF3MVR2 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH CORE In stock: 2092 pcs 		SPC5668EK0VMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2890 pcs 
	SPC5668GK0VMGR Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2710 pcs 		SPC5668GF1AMMGR Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 2MB FL In stock: 2614 pcs 
	SPC5668GK0VMG Manufacturers: NXP Description: IC MCU 32BIT 2MB FLASH 208MAPBGA In stock: 2427 pcs 		SPC5668GAVMG Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 2MB In stock: 3078 pcs 