

NXP Semiconductors / Freescale

SPC5517GAVMG80

Part Number:	SPC5517GAVMG80
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 1.5MB FLASH 208BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3555 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5517GAVMG80

PART NUMBER	SPC5517GAVMG80
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 1.5MB FLASH 208BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3555 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	208-MAPBGA (17x17)
SPEED	80MHz
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	935322911557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	144
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 80MHz 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, I²C, SCI, SPI

Related Tags

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	SPC5534MVZ80 Manufacturers: NXP Description: IC MCU 32BIT 1MB FLASH 324TEBGA In stock: 3371 pcs RFQ		SPC5517EAVMG80 Manufacturers: NXP Description: NXP 32-BIT MCU POWER ARCH 1.5M In stock: 3698 pcs RFQ
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	SPC5517EBMLQ66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 144LQFP In stock: 2369 pcs RFQ		SPC5517GAMMG66 Manufacturers: NXP Description: IC MCU 32BIT 1.5MB FLASH 208BGA In stock: 6613 pcs RFQ

