

NXP Semiconductors / Freescale

SPC5674FK0MVY3R

Part Number:	SPC5674FK0MVY3R
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	1599 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SPC5674FK0MVY3R

PART NUMBER	SPC5674FK0MVY3R
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	1599 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	516-FPBGA (27x27)
SPEED	264MHz
SERIES	MPC56xx Qorivva
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, POR, PWM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	516-BBGA
OTHER NAMES	935314646518
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z7 MPC56xx Qorivva Microcontroller IC 32-Bit 264MHz 4MB (4M x 8) FLASH 516-FPBGA (27x27)
DATA CONVERTERS	A/D 64x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z7
CONNECTIVITY	CANbus, EBI/EMI, SCI, SPI

Related Tags

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