

NXP Semiconductors / Freescale

MPC5567MVR132

Part Number:	MPC5567MVR132
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	NXP 32-BIT MCU POWER ARCH CORE
Datasheets:	
Stock Condition	1686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPC5567MVR132

PART NUMBER	MPC5567MVR132
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	NXP 32-BIT MCU POWER ARCH CORE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	1686 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.35 V ~ 1.65 V
SUPPLIER DEVICE PACKAGE	416-PBGA (27x27)
SPEED	132MHz
SERIES	MPC55xx Qorivva
RAM SIZE	80K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	416-BBGA
OTHER NAMES	935321389557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	238
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	e200z6 MPC55xx Qorivva Microcontroller IC 32-Bit 132MHz 2MB (2M x 8) FLASH 416-PBGA (27x27)
DATA CONVERTERS	A/D 40x12b
CORE SIZE	32-Bit
CORE PROCESSOR	e200z6
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, SCI, SPI

Related Tags

MPC5567MVR132	MPC5567MVR132 Distributor	MPC5567MVR132 Supplier
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Related Products

	MPC5567EVBE Manufacturers: NXP Description: BOARD EVALUATION MPC5567 In stock: 6459 pcs RFQ		MPC5567EVB Manufacturers: NXP Description: BOARD EVALUATION MPC5567MZIP132 In stock: 3255 pcs RFQ
	MPC5606S-DEMO-V2 Manufacturers: NXP Description: BOARD EVAL FOR MPC5606S MCU In stock: 3507 pcs RFQ		MPC561CZP66 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 5120 pcs RFQ
	MPC5566MZIP144 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 1543 pcs RFQ		MPC5566MVR132 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 1429 pcs RFQ
	MPC561CVR40 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 388PBGA In stock: 2929 pcs RFQ		MPC5604EKIT Manufacturers: NXP Description: KIT DEV VOE WITH MPC5604E In stock: 433 pcs RFQ
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	MPC5566MZIP132 Manufacturers: NXP Description: IC MCU 32BIT 3MB FLASH 416BGA In stock: 1803 pcs RFQ		MPC5604EEVB64 Manufacturers: NXP Description: BOARD EVAL MPC5604E In stock: 157 pcs RFQ