

NXP Semiconductors / Freescale

PPC5567MVR132

Part Number:	PPC5567MVR132
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 2MB FLASH 416BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

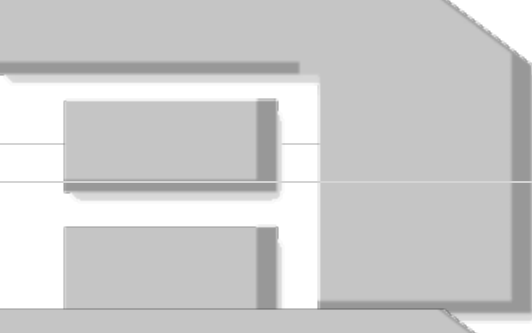
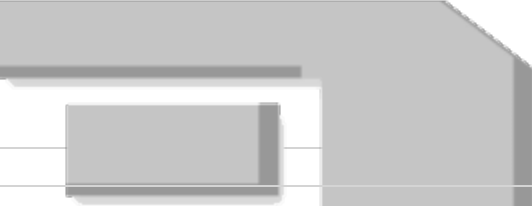
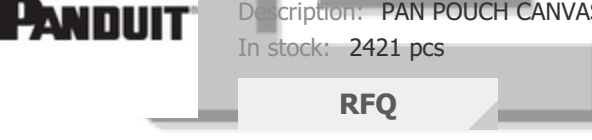
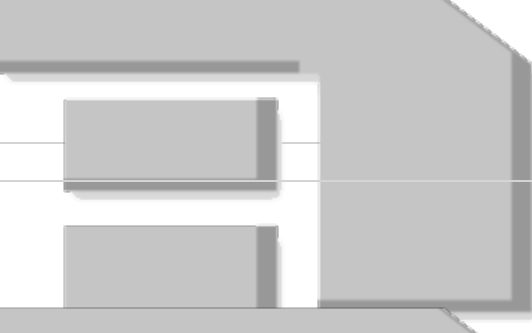
Specifications of PPC5567MVR132

PART NUMBER	PPC5567MVR132
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 2MB FLASH 416BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6456 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
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	238
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
BASE PART NUMBER	PPC5567

Related Tags

PPC5567MVR132	PPC5567MVR132 Distributor	PPC5567MVR132 Supplier
PPC5567MVR132 Price	PPC5567MVR132 Pictures	PPC5567MVR132 Image
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PPC5567MVR132	Supplier	Distributor

Related Products

 PPC29 SL080 Manufacturers: Alpha Wire Description: CABLE GLAND 18-25MM PG29 POLY In stock: 16240 pcs RFQ	 PPC5605BCLU64 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 176LQFP In stock: 3859 pcs RFQ
 PPC5605BCLQ64 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 2856 pcs RFQ	 PPC5605BCLU48 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 176LQFP In stock: 6933 pcs RFQ
 PPC25X50F Manufacturers: Panduit Description: PAN POUCH CANVAS WITH CABLE TIES In stock: 356 pcs RFQ	 PPC25X50 Manufacturers: Panduit Description: PAN POUCH CANVAS FOR CABLE TIES In stock: 2421 pcs RFQ
 PPC29 BK080 Manufacturers: Alpha Wire Description: CABLE GLAND 18-25MM PG29 POLY In stock: 15691 pcs RFQ	 PPC5605BCLQ48 Manufacturers: NXP Description: IC MCU 32BIT 768KB FLASH 144LQFP In stock: 6967 pcs RFQ
 PPC5121VY400 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 516FPBGA In stock: 3674 pcs RFQ	 PPC5604BCLL48 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6595 pcs RFQ
 PPC21 SL080 Manufacturers: Alpha Wire Description: CABLE GLAND 13-18MM PG21 POLY In stock: 24770 pcs RFQ	 PPC5604BCLL64 Manufacturers: NXP Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6583 pcs RFQ