

NXP Semiconductors / Freescale

MCF5280CVM66

Part Number:	MCF5280CVM66
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 256MAPBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3116 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

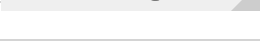
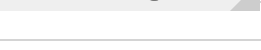
Specifications of MCF5280CVM66

PART NUMBER	MCF5280CVM66
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 256MAPBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3116 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-MAPBGA
SPEED	66MHz
SERIES	MCF528x
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OTHER NAMES	935321089557
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	142
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF528x Microcontroller IC 32-Bit 66MHz ROMless 256-MAPBGA
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, SPI, UART/USART
BASE PART NUMBER	MCF5280

Related Tags

MCF5280CVM66	MCF5280CVM66 Distributor	MCF5280CVM66 Supplier
MCF5280CVM66 Price	MCF5280CVM66 Pictures	MCF5280CVM66 Image
MCF5280CVM66 PDF Datasheet	MCF5280CVM66 Download Datasheet	MCF5280CVM66 Datasheet
MCF5280CVM66 Stock	Buy MCF5280CVM66	Buy MCF5280CVM66
MCF5280CVM66	Supplier	Distributor

Related Products

	MCF5275LCVM133 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 5571 pcs 		MCF5281CVM66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 256BGA In stock: 3361 pcs 
	MCF5280CVF80 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 5322 pcs 		MCF5281CVF80 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 256BGA In stock: 4891 pcs 
	MCF5275LCVM166J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 5631 pcs 		MCF5281CVF66 Manufacturers: NXP Description: IC MCU 32BIT 256KB FLASH 256BGA In stock: 5915 pcs 
	MCF5280CVM66J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 5267 pcs 		MCF5280CVM80 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 2620 pcs 
	MCF5280CVF66J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 6846 pcs 		MCF5275LCVM166 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 196MAPBGA In stock: 4161 pcs 
	MCF5280CVM80J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 5543 pcs 		MCF5280CVF66 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 6719 pcs 