

NXP Semiconductors / Freescale



MCF5272VF66R2

Part Number:	MCF5272VF66R2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 16KB ROM 196MAPBGA
Datasheets:	
RoHS Status	 Contains lead / RoHS non-compliant
Stock Condition	3586 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF5272VF66R2

PART NUMBER	MCF5272VF66R2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 16KB ROM 196MAPBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3586 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	196-MAPBGA (15x15)
SPEED	66MHz
SERIES	MCF527x
RAM SIZE	1K x 32
PROGRAM MEMORY TYPE	ROM
PROGRAM MEMORY SIZE	16KB (4K x 32)
PERIPHERALS	DMA, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	196-LBGA
OTHER NAMES	935324025518
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V2 MCF527x Microcontroller IC 32-Bit 66MHz 16KB (4K x 32) ROM 196-MAPBGA (15x15)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V2
CONNECTIVITY	EBI/EMI, Ethernet, I²C, SPI, UART/USART, USB
BASE PART NUMBER	MCF5272

Related Tags

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