

NXP Semiconductors / Freescale

MCF54452CVR200

Part Number:	MCF54452CVR200
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT ROMLESS 360PBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4333 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF54452CVR200

PART NUMBER	MCF54452CVR200
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT ROMLESS 360PBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4333 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.35 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	360-PBGA (23x23)
SPEED	200MHz
SERIES	MCF5445x
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	360-BBGA
OTHER NAMES	935325393557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	132
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V4 MCF5445x Microcontroller IC 32-Bit 200MHz ROMless 360-PBGA (23x23)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V4
CONNECTIVITY	I ² C, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	MCF54452

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