

NXP Semiconductors / Freescale



MCF54450ACVM180

Part Number:	MCF54450ACVM180
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	MCF5445X 32-BIT MPU COLDFIRE V4
Datasheets:	
Stock Condition	6305 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCF54450ACVM180

PART NUMBER	MCF54450ACVM180
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	MCF5445X 32-BIT MPU COLDFIRE V4
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	6305 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.35 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-MAPBGA
SPEED	180MHz
SERIES	MCF5445x
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, WDT
PACKAGING	Tray
PACKAGE / CASE	256-LBGA
OTHER NAMES	935321359557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	132
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
EEPROM SIZE	-
DETAILED DESCRIPTION	Coldfire V4 MCF5445x Microcontroller IC 32-Bit 180MHz ROMless 256-MAPBGA
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	Coldfire V4
CONNECTIVITY	I²C, SPI, SSI, UART/USART, USB OTG

Related Tags

MCF54450ACVM180	MCF54450ACVM180 Distributor	MCF54450ACVM180 Supplier
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Related Products

	MCF54451CVM180 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 7119 pcs RFQ		MCF5407FT220 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 208FQFP In stock: 6391 pcs RFQ
	MCF54418CMJ250 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 3599 pcs RFQ		MCF54450AVM240 Manufacturers: NXP Description: IC MCU 32BIT 32-BIT MPU COLDFIRE V4 In stock: 5675 pcs RFQ
	MCF54415CMJ250 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 6611 pcs RFQ		MCF54416CMJ250 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 7056 pcs RFQ
	MCF54417CMJ250 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 6181 pcs RFQ		MCF54450VM240J Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 2881 pcs RFQ
	MCF54451VM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 5566 pcs RFQ		MCF54450VM240 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 4565 pcs RFQ
	MCF54450CVM180 Manufacturers: NXP Description: IC MCU 32BIT ROMLESS 256MAPBGA In stock: 6568 pcs RFQ		MCF54418CMJ250R Manufacturers: NXP Description: MCF5441X 32-BIT MPU COLDFIRE V4 In stock: 6623 pcs RFQ

