
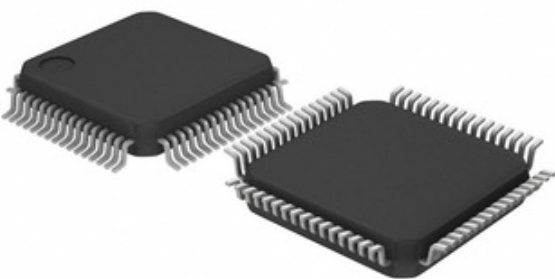




Cypress Semiconductor

MB89535APMC-G-413-BNDE1

Part Number: MB89535APMC-G-413-BNDE1
 Manufacturer/Brand: Cypress Semiconductor
 Product description: IC MCU 8BIT 16KB MROM 64LQFP
 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.


Specifications of MB89535APMC-G-413-BNDE1

PART NUMBER	MB89535APMC-G-413-BNDE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LQFP (12x12)
SPEED	12.5MHz
SERIES	F ² MC-8L MB89530A
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8L F ² MC-8L MB89530A Microcontroller IC 8-Bit 12.5MHz 16KB (16K x 8) Mask ROM 64-LQFP (12x12)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O, UART/USART

Related Tags

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 <p>MB89537APF-G-656E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64LQFP In stock: Out stock RFQ</p>	 <p>MB89535APMC-G-413-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: Out stock RFQ</p>
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 <p>MB89537APF-G-671E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64LQFP In stock: Out stock RFQ</p>	 <p>MB89537APF-G-658E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64LQFP In stock: Out stock RFQ</p>

