




Cypress Semiconductor

MB89635RPF-G-1423-BNDE1

Part Number:	MB89635RPF-G-1423-BNDE1
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 16KB MROM 64QFP
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.












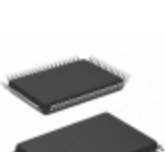
Specifications of MB89635RPF-G-1423-BNDE1

PART NUMBER	MB89635RPF-G-1423-BNDE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	64-QFP (14x20)
SPEED	10MHz
SERIES	F ² MC-8L MB89630R
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-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	53
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 MB89630R Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) Mask ROM 64-QFP (14x20)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	EBI/EMI, Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89635RPF-G-1423-BNDE1	MB89635RPF-G-1423-BNDE1 Distributor	MB89635RPF-G-1423-BNDE1 Supplier
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Cypress Semiconductor MB89635RPF-G-1423-BNDE1	Cypress Semiconductor Corp MB89635RPF-G-1423-BNDE1	

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 <p>MB89635RPF-G-1411-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: Out stock</p> <p>RFQ</p>	 <p>MB89635RPF-G-1447E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: Out stock</p> <p>RFQ</p>
 <p>MB89635RPF-G-1416-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: Out stock</p> <p>RFQ</p>	 <p>MB89635RPF-G-1425-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: Out stock</p> <p>RFQ</p>
 <p>MB89635RPF-G-1442E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: Out stock</p> <p>RFQ</p>	 <p>MB89635RPF-G-1460 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: Out stock</p> <p>RFQ</p>
 <p>MB89635RPF-G-1412-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: Out stock</p> <p>RFQ</p>	 <p>MB89635RPF-G-1414-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: Out stock</p> <p>RFQ</p>
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