Cypress Semiconductor

Image may be representation. See specifications for product details.

MB90438LSPFV-G-515E1

Part Number:	MB90438LSPFV-G-515E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4207 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90438LSPFV-G-515E1

PART NUMBER	MB90438LSPFV-G-515E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4207 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	F²MC-16LX MB90435
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	81
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F²MC-16LX F²MC-16LX MB90435 Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) Mask ROM 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F²MC-16LX
CONNECTIVITY	EBI/EMI, SCI, Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB90438LSPFV-G-515E1	MB90438LSPFV-G-515E1 Distributor	MB90438LSPFV-G-515E1 Supplier
MB90438LSPFV-G-515E1 Price	MB90438LSPFV-G-515E1 Pictures	MB90438LSPFV-G-515E1 Image
MB90438LSPFV-G-515E1 PDF Datasheet	MB90438LSPFV-G-515E1 Download Datasheet	MB90438LSPFV-G-515E1 Datasheet
MB90438LSPFV-G-515E1 Stock	Buy MB90438LSPFV-G-515E1	Buy Cypress Semiconductor MB90438LSPFV-G-515E1
Cypress Semiconductor MB90438LSPFV-G-515E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90438LSPFV-G-515E1	Cypress Semiconductor Corp MB90438LSPFV-G-515E1	

Related Products

MB90438LSPFV-G-526-JNE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 3450 pcs
RFQ

MB90438LSPFV-G-502-JNE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 5283 pcs
RFQ

MB90438LSPFV-G-526E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 5143 pcs
RFQ

MB90438LSPFV-G-529E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 2965 pcs
RFQ

MB90438LSPFV-G-287E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 5584 pcs
RFQ

MB90438LSPFV-G-501E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 5419 pcs
RFQ

MB90438LSPFV-G-510E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 4973 pcs
RFQ

MB90438LSPFV-G-525E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 3971 pcs
RFQ

MB90438LSPFV-G-547-JNE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 3560 pcs
RFQ

MB90438LSPFV-G-502E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 3293 pcs
RFQ

MB90438LSPFV-G-529-JNE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 128KB MROM 100LQFP
In stock: 2830 pcs
RFQ

MB90437LPF-GS-524E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 64KB MROM 100QFP
In stock: 2925 pcs
RFQ

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