

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



MB89535AP-G-521-SHE1

Part Number:	MB89535AP-G-521-SHE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6217 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89535AP-G-521-SHE1

PART NUMBER	MB89535AP-G-521-SHE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6217 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-DIP
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	Tube
PACKAGE / CASE	64-DIP (0.750", 19.05mm)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-DIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB89535AP-G-521-SHE1	MB89535AP-G-521-SHE1 Distributor	MB89535AP-G-521-SHE1 Supplier
MB89535AP-G-521-SHE1 Price	MB89535AP-G-521-SHE1 Pictures	MB89535AP-G-521-SHE1 Image
MB89535AP-G-521-SHE1 PDF Datasheet	MB89535AP-G-521-SHE1 Download Datasheet	MB89535AP-G-521-SHE1 Datasheet
MB89535AP-G-521-SHE1 Stock	Buy MB89535AP-G-521-SHE1	Buy Cypress Semiconductor MB89535AP-G-521-SHE1
Cypress Semiconductor MB89535AP-G-521-SHE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89535AP-G-521-SHE1	Cypress Semiconductor Corp MB89535AP-G-521-SHE1	

Related Products

 MB89485PFM-GS-171E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3674 pcs RFQ	 MB89485PFM-GS-178E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4201 pcs RFQ
 MB89535AP-G-1032-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3992 pcs RFQ	 MB89537APF-G-656E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64LQFP In stock: 2923 pcs RFQ
 MB89537APF-G-1010E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 3953 pcs RFQ	 MB89535AP-G-1123-SHE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 6173 pcs RFQ
 MB89485PFM-G-255-CNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4892 pcs RFQ	 MB89535APF-G-1075E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 4925 pcs RFQ
 MB89535APMC-G-413-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3321 pcs RFQ	 MB89535APMC-G-413-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 5543 pcs RFQ
 MB89485PFM-G-XXX-CNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64LQFP In stock: 3781 pcs RFQ	 MB89537APF-G-1126E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64LQFP In stock: 3281 pcs RFQ