

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

MB89635P-GT-158-SH

Part Number:	MB89635P-GT-158-SH
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 16KB MROM 64SHDIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5854 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89635P-GT-158-SH

PART NUMBER	MB89635P-GT-158-SH
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB MROM 64SHDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5854 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	64-SH-DIP
SPEED	10MHz
SERIES	F ² MC-8L MB89630
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	53
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 MB89630 Microcontroller IC 8-Bit 10MHz 16KB (16K x 8) Mask ROM 64-SH-DIP
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 MB89635P-GT-158-SH	MB89635P-GT-158-SH Distributor	MB89635P-GT-158-SH Supplier
MB89635P-GT-158-SH Price	MB89635P-GT-158-SH Pictures	MB89635P-GT-158-SH Image
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MB89635P-GT-158-SH Stock	Buy MB89635P-GT-158-SH	Buy Cypress Semiconductor MB89635P-GT-158-SH
Cypress Semiconductor MB89635P-GT-158-SH	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89635P-GT-158-SH	Cypress Semiconductor Corp MB89635P-GT-158-SH	

Related Products

 MB89635PF-G-109-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5990 pcs RFQ	 MB89635P-GT-151-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 6216 pcs RFQ
 MB89626RPFM-G-698-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 2834 pcs RFQ	 MB89635P-GT-154-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 5201 pcs RFQ
 MB89635PF-GT-1026-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 6395 pcs RFQ	 MB89635PF-GT-1034-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64QFP In stock: 5262 pcs RFQ
 MB89635P-GT-236-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 4950 pcs RFQ	 MB89627RPF-G-1064-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6354 pcs RFQ
 MB89635P-GT-237-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 5398 pcs RFQ	 MB89635P-GT-235-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM 64SHDIP In stock: 5997 pcs RFQ
 MB89626RPFM-G-1106-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 3042 pcs RFQ	 MB89626RPFM-G-1079-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 24KB MROM 64QFP In stock: 6047 pcs RFQ