



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB89657ARPF-G-347-BNDE1

Part Number:	MB89657ARPF-G-347-BNDE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 32KB MROM 80QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6471 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB89657ARPF-G-347-BNDE1

PART NUMBER	MB89657ARPF-G-347-BNDE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 32KB MROM 80QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6471 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	80-QFP (14x20)
SPEED	10MHz
SERIES	F ² MC-8L MB89650AR
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	64
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 MB89650AR Microcontroller IC 8-Bit 10MHz 32KB (32K x 8) Mask ROM 80-QFP (14x20)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	Serial I/O

Related Tags

Cypress Semiconductor MB89657ARPF-G-347-BNDE1	MB89657ARPF-G-347-BNDE1 Distributor	MB89657ARPF-G-347-BNDE1 Supplier
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Related Products

 MB89655ARPMC-G-410E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM In stock: 5237 pcs RFQ	 MB89663P-GT-127-SH Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 64SHDIP In stock: 5261 pcs RFQ
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