



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB90427GAVPF-GS-361

Part Number:	MB90427GAVPF-GS-361
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB MROM 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5555 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

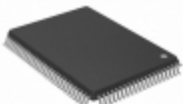
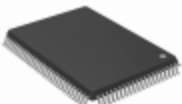
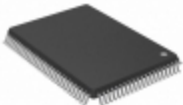
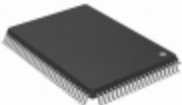
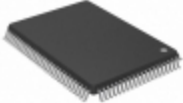
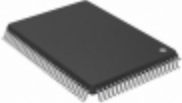
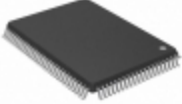
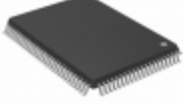
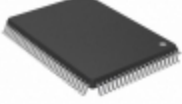
Specifications of MB90427GAVPF-GS-361

PART NUMBER	MB90427GAVPF-GS-361
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5555 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	16MHz
SERIES	F ² MC-16LX MB90425G (A)
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	LCD, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	58
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16LX F ² MC-16LX MB90425G (A) Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) Mask ROM 100-PQFP (20x14)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, UART/USART

Related Tags

Cypress Semiconductor MB90427GAVPF-GS-361	MB90427GAVPF-GS-361 Distributor	MB90427GAVPF-GS-361 Supplier
MB90427GAVPF-GS-361 Price	MB90427GAVPF-GS-361 Pictures	MB90427GAVPF-GS-361 Image
MB90427GAVPF-GS-361 PDF Datasheet	MB90427GAVPF-GS-361 Download Datasheet	MB90427GAVPF-GS-361 Datasheet
MB90427GAVPF-GS-361 Stock	Buy MB90427GAVPF-GS-361	Buy Cypress Semiconductor MB90427GAVPF-GS-361
Cypress Semiconductor MB90427GAVPF-GS-361	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90427GAVPF-GS-361	Cypress Semiconductor Corp MB90427GAVPF-GS-361	

Related Products

 MB90427GAVPF-GS-516 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5797 pcs RFQ	 MB90427GAVPF-GS-533 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6602 pcs RFQ
 MB90427GAVPF-GS-345 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6443 pcs RFQ	 MB90427GAVPF-GS-359 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6690 pcs RFQ
 MB90427GAVPF-GS-363 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5889 pcs RFQ	 MB90427GAVPF-GS-344E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5823 pcs RFQ
 MB90427GAVPF-GS-361E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 16849 pcs RFQ	 MB90427GAVPF-GS-363E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5962 pcs RFQ
 MB90427GAVPF-GS-516E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 20312 pcs RFQ	 MB90427GAVPF-GS-355 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7292 pcs RFQ
 MB90427GAVPF-GS-355E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 15125 pcs RFQ	 MB90427GAVPF-GS-359E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7141 pcs RFQ