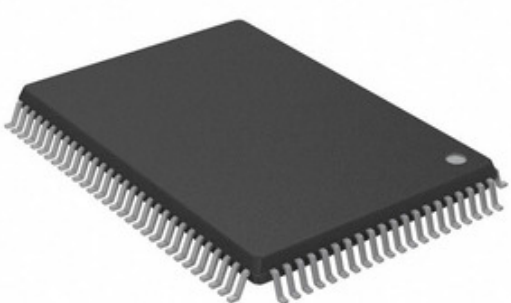




Cypress Semiconductor



Part Number:MB90427GAVPF-G-321

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 16BIT 64KB MROM 100QFP

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5910 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

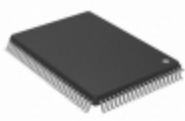
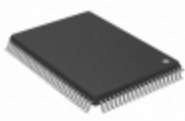
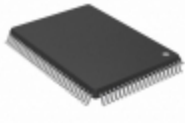
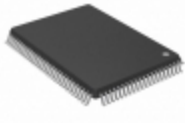
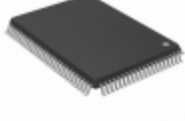
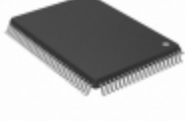
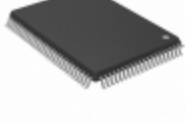
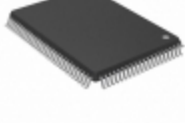
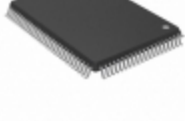
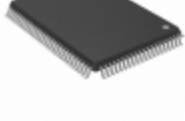
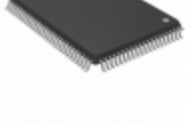
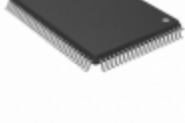
Specifications of MB90427GAVPF-G-321

PART NUMBER	MB90427GAVPF-G-321
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5910 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-G-321	MB90427GAVPF-G-321 Distributor	MB90427GAVPF-G-321 Supplier
MB90427GAVPF-G-321 Price	MB90427GAVPF-G-321 Pictures	MB90427GAVPF-G-321 Image
MB90427GAVPF-G-321 PDF Datasheet	MB90427GAVPF-G-321 Download Datasheet	MB90427GAVPF-G-321 Datasheet
MB90427GAVPF-G-321 Stock	Buy MB90427GAVPF-G-321	Buy Cypress Semiconductor MB90427GAVPF-G-321
Cypress Semiconductor MB90427GAVPF-G-321	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90427GAVPF-G-321	Cypress Semiconductor Corp MB90427GAVPF-G-321	

Related Products

 MB90427GAVPF-G-309 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5666 pcs RFQ	 MB90427GAVPF-G-319 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6546 pcs RFQ
 MB90427GAVPF-GS-208 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6779 pcs RFQ	 MB90427GAVPF-GS-246 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7162 pcs RFQ
 MB90427GAVPF-G-301 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6676 pcs RFQ	 MB90427GAVPF-G-307 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6945 pcs RFQ
 MB90427GAVPF-G-299 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6992 pcs RFQ	 MB90427GAVPF-GS-213 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7104 pcs RFQ
 MB90427GAVPF-G-523 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7184 pcs RFQ	 MB90427GAVPF-G-304 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6842 pcs RFQ
 MB90427GAVPF-G-533 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6565 pcs RFQ	 MB90427GAVPF-G-516 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6770 pcs RFQ