



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB90427GAVPF-GS-267

Part Number:	MB90427GAVPF-GS-267
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB MROM 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

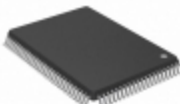
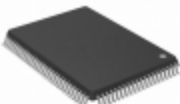
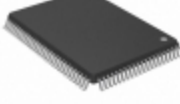
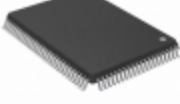
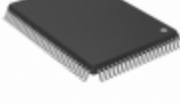
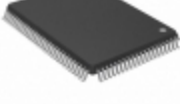
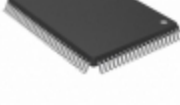
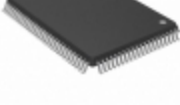
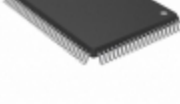
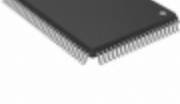
Specifications of MB90427GAVPF-GS-267

PART NUMBER	MB90427GAVPF-GS-267
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6609 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-267	MB90427GAVPF-GS-267 Distributor	MB90427GAVPF-GS-267 Supplier
MB90427GAVPF-GS-267 Price	MB90427GAVPF-GS-267 Pictures	MB90427GAVPF-GS-267 Image
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Cypress Semiconductor MB90427GAVPF-GS-267	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90427GAVPF-GS-267	Cypress Semiconductor Corp MB90427GAVPF-GS-267	

Related Products

 MB90427GAVPF-GS-208 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6779 pcs RFQ	 MB90427GAVPF-GS-213 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7104 pcs RFQ
 MB90427GAVPF-GS-304 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6879 pcs RFQ	 MB90427GAVPF-GS-299E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6803 pcs RFQ
 MB90427GAVPF-GS-297 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6416 pcs RFQ	 MB90427GAVPF-GS-259E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6803 pcs RFQ
 MB90427GAVPF-GS-307E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 14053 pcs RFQ	 MB90427GAVPF-GS-246 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7162 pcs RFQ
 MB90427GAVPF-GS-259 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6640 pcs RFQ	 MB90427GAVPF-GS-299 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5606 pcs RFQ
 MB90427GAVPF-G-533 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6565 pcs RFQ	 MB90427GAVPF-GS-307 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6422 pcs RFQ