



MB90427GAVPF-GS-332

Part Number:	MB90427GAVPF-GS-332
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 64KB MROM 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5852 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

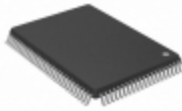
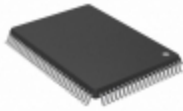
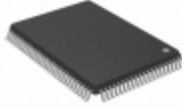
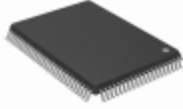
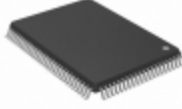
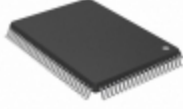
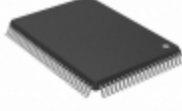
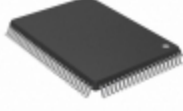
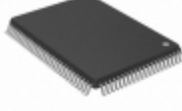
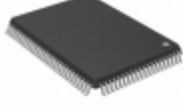
Specifications of MB90427GAVPF-GS-332

PART NUMBER	MB90427GAVPF-GS-332
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5852 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-332	MB90427GAVPF-GS-332 Distributor	MB90427GAVPF-GS-332 Supplier
MB90427GAVPF-GS-332 Price	MB90427GAVPF-GS-332 Pictures	MB90427GAVPF-GS-332 Image
MB90427GAVPF-GS-332 PDF Datasheet	MB90427GAVPF-GS-332 Download Datasheet	MB90427GAVPF-GS-332 Datasheet
MB90427GAVPF-GS-332 Stock	Buy MB90427GAVPF-GS-332	Buy Cypress Semiconductor MB90427GAVPF-GS-332
Cypress Semiconductor MB90427GAVPF-GS-332	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90427GAVPF-GS-332	Cypress Semiconductor Corp MB90427GAVPF-GS-332	

Related Products

 MB90427GAVPF-GS-307E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 14053 pcs RFQ	 MB90427GAVPF-GS-319E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 10671 pcs RFQ
 MB90427GAVPF-GS-355 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7292 pcs RFQ	 MB90427GAVPF-GS-332E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7268 pcs RFQ
 MB90427GAVPF-GS-309 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6774 pcs RFQ	 MB90427GAVPF-GS-331 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7297 pcs RFQ
 MB90427GAVPF-GS-344E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5823 pcs RFQ	 MB90427GAVPF-GS-319 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 7297 pcs RFQ
 MB90427GAVPF-GS-321 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6434 pcs RFQ	 MB90427GAVPF-GS-345 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6443 pcs RFQ
 MB90427GAVPF-GS-344 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6213 pcs RFQ	 MB90427GAVPF-GS-342 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5872 pcs RFQ