



Fujitsu Electronics America, Inc.



Image may be representation. See specifications for product details.

MB90F387SPMT-GSE1

Part Number:	MB90F387SPMT-GSE1
Manufacturer/Brand:	Fujitsu Electronics America, Inc.
Product description	IC MCU 16BIT 64KB FLASH 48LQFP
Datasheets:	1.MB90F387SPMT-GSE1.pdf 2.MB90F387SPMT-GSE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90F387SPMT-GSE1

PART NUMBER	MB90F387SPMT-GSE1
MANUFACTURER	Fujitsu Electronics America, Inc.
DESCRIPTION	IC MCU 16BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MB90F387SPMT-GSE1.pdf 2.MB90F387SPMT-GSE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	16MHz
SERIES	F ² MC MB90385
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	865-1081 865-1081INACTIVE 865-1081INACTIVE-ND MB90F387SPMTGSE1
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-16LX F ² MC MB90385 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, SCI, UART/USART

Related Tags

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