

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:LC87F1M16AUWA-2H

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MCU 8BIT 16KB FLASH 48SQFP

Datasheets: LC87F1M16AUWA-2H.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:39024 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

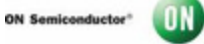
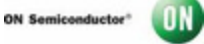
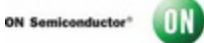
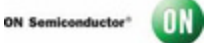
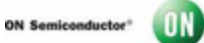
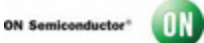
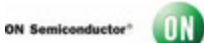
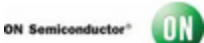
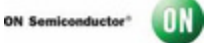
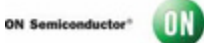
Specifications of LC87F1M16AUWA-2H

PART NUMBER	LC87F1M16AUWA-2H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48SQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39024 pcs
DATA SHEET	 LC87F1M16AUWA-2H.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SQFP (7x7)
SPEED	12MHz
SERIES	-
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	- Microcontroller IC 8-Bit 12MHz 16KB (16K x 8) FLASH 48-SQFP (7x7)
DATA CONVERTERS	A/D 20x12b
CORE SIZE	8-Bit
CORE PROCESSOR	-
CONNECTIVITY	SIO, UART/USART, USB

Related Tags

AMI Semiconductor / ON Semiconductor LC87F1M16AUWA-2H	LC87F1M16AUWA-2H Distributor	LC87F1M16AUWA-2H Supplier
LC87F1M16AUWA-2H Price	LC87F1M16AUWA-2H Pictures	LC87F1M16AUWA-2H Image
LC87F1M16AUWA-2H PDF Datasheet	LC87F1M16AUWA-2H Download Datasheet	LC87F1M16AUWA-2H Datasheet
LC87F1M16AUWA-2H Stock	Buy LC87F1M16AUWA-2H	Buy AMI Semiconductor / ON Semiconductor LC87F1M16AUWA-2H
AMI Semiconductor / ON Semiconductor LC87F1M16AUWA-2H	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LC87F1M16AUWA-2H	ON Semiconductor LC87F1M16AUWA-2H	Aptina / ON Semiconductor LC87F1M16AUWA-2H
Catalyst Semiconductor / ON Semiconductor LC87F1M16AUWA-2H	PulseCore Semiconductor / ON Semiconductor LC87F1M16AUWA-2H	Sanyo Semiconductor / ON Semiconductor LC87F1M16AUWA-2H

Related Products

 LC87F2C64AU-QFP-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 64KB FLASH 80QFP In stock: 25851 pcs RFQ	 LC87F1J38AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 192KB FLASH 48SQFP In stock: 25568 pcs RFQ
 LC87F1K64AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SQFP In stock: 34654 pcs RFQ	 LC87F1L16AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SQFP In stock: 42579 pcs RFQ
 LC87F1M16AF5ZA0WA-6H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SQFP In stock: 4740 pcs RFQ	 LC87F1J34AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 192KB FLASH 48SQFP In stock: 27153 pcs RFQ
 LC87F1JJ2AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 192KB FLASH 48SQFP In stock: 26967 pcs RFQ	 LC87F2416AUEB-NH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 16KB FLASH 36QFP In stock: 4417 pcs RFQ
 LC87F1MADG1AGEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL KIT LC87F1MADG1AG In stock: 933 pcs RFQ	 LC87F2416AU-EB-2E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 16KB FLASH 36QFP In stock: 57772 pcs RFQ
 LC87F2708AUMD-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: 33867 pcs RFQ	 LC87F2608AUMM-AH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 8KB FLASH 10MFPSK In stock: 99395 pcs RFQ