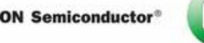


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LC87F1HC8AUWA-2H

Part Number:	LC87F1HC8AUWA-2H
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MCU 8BIT 128KB FLASH 48SQFP
Datasheets:	 LC87F1HC8AUWA-2H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

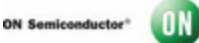
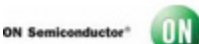
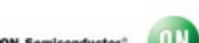
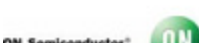
Specifications of LC87F1HC8AUWA-2H

PART NUMBER	LC87F1HC8AUWA-2H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MCU 8BIT 128KB FLASH 48SQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32445 pcs
DATA SHEET	 LC87F1HC8AUWA-2H.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SQFP (7x7)
SPEED	12MHz
SERIES	-
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 128KB (128K x 8) FLASH 48-SQFP (7x7)
DATA CONVERTERS	A/D 12x8b
CORE SIZE	8-Bit
CORE PROCESSOR	-
CONNECTIVITY	SIO, UART/USART, USB

Related Tags

AMI Semiconductor / ON Semiconductor LC87F1HC8AUWA-2H	LC87F1HC8AUWA-2H Distributor	LC87F1HC8AUWA-2H Supplier
LC87F1HC8AUWA-2H Price	LC87F1HC8AUWA-2H Pictures	LC87F1HC8AUWA-2H Image
LC87F1HC8AUWA-2H PDF Datasheet	LC87F1HC8AUWA-2H Download Datasheet	LC87F1HC8AUWA-2H Datasheet
LC87F1HC8AUWA-2H Stock	Buy LC87F1HC8AUWA-2H	Buy AMI Semiconductor / ON Semiconductor LC87F1HC8AUWA-2H
AMI Semiconductor / ON Semiconductor LC87F1HC8AUWA-2H	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LC87F1HC8AUWA-2H	ON Semiconductor LC87F1HC8AUWA-2H	Aptina / ON Semiconductor LC87F1HC8AUWA-2H
Catalyst Semiconductor / ON Semiconductor LC87F1HC8AUWA-2H	PulseCore Semiconductor / ON Semiconductor LC87F1HC8AUWA-2H	Sanyo Semiconductor / ON Semiconductor LC87F1HC8AUWA-2H

Related Products

 LC87F17C8AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 128KB FLASH 48SQFP In stock: 38140 pcs RFQ	 LC87F1HC8BUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 128KB FLASH 48SQFP In stock: 21739 pcs RFQ
 LC87F14C8AU-QIP-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT SGL USB CTRLR QFP In stock: 4241 pcs RFQ	 LC87F1JJ4AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 192KB FLASH 48SQFP In stock: 27153 pcs RFQ
 LC87F1D64AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SQFP In stock: 24526 pcs RFQ	 LC87F1A32AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 32KB FLASH 48SQFP In stock: 29365 pcs RFQ
 LC87F1JJ2AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 192KB FLASH 48SQFP In stock: 26967 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	 LC87F1G64AU-QIP-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 64KB FLASH 64TQFP In stock: 6978 pcs RFQ
 LC87F1HC4BUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 128KB FLASH 48SQFP In stock: 39752 pcs RFQ	 LC87F1JJ8AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 192KB FLASH 48SQFP In stock: 25568 pcs RFQ