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Part Number:LC87F1L16AUWA-2H

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets: LC87F1L16AUWA-2H.pdf

RoHS Status: Lead free / RoHS Compliant

Stock Condition:42579 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 LC87F1L16AUWA-2H

PART NUMBER	LC87F1L16AUWA-2H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MCU 8BIT 16KB FLASH 48SQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42579 pcs
DATA SHEET	 LC87F1L16AUWA-2H.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-SQFP (7x7)
SPEED	12MHz
SERIES	-
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K 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	34
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 12x12b
CORE SIZE	8-Bit
CORE PROCESSOR	-
CONNECTIVITY	SIO, UART/USART, USB

Related Tags

AMI Semiconductor / ON Semiconductor LC87F1L16AUWA-2H	LC87F1L16AUWA-2H Distributor	LC87F1L16AUWA-2H Supplier
LC87F1L16AUWA-2H Price	LC87F1L16AUWA-2H Pictures	LC87F1L16AUWA-2H Image
LC87F1L16AUWA-2H PDF Datasheet	LC87F1L16AUWA-2H Download Datasheet	LC87F1L16AUWA-2H Datasheet
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Catalyst Semiconductor / ON Semiconductor LC87F1L16AUWA-2H	PulseCore Semiconductor / ON Semiconductor LC87F1L16AUWA-2H	Sanyo Semiconductor / ON Semiconductor LC87F1L16AUWA-2H

Related Products

ON Semiconductor® ON LC87F1M16AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 16KB FLASH 48SQFP In stock: 39024 pcs RFQ	ON Semiconductor® ON LC87F1K64AUWA-2H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MCU 8BIT 64KB FLASH 48SQFP In stock: 34654 pcs RFQ
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