

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:LC88F83B0AUC-X1

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MCU 16BIT 128KB FLASH 120TQFP

Datasheets: [LC88F83B0AUC-X1.pdf](#)

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5784 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

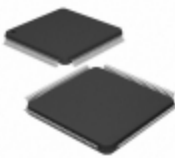
Specifications of LC88F83B0AUC-X1

PART NUMBER	LC88F83B0AUC-X1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB FLASH 120TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5784 pcs
DATA SHEET	 LC88F83B0AUC-X1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	120-TQFP (14x14)
SPEED	4.2MHz
SERIES	-
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	LCD, WDT
PACKAGING	Tray
PACKAGE / CASE	120-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 75°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	Xstormy16 - Microcontroller IC 16-Bit 4.2MHz 128KB (128K x 8) FLASH 120-TQFP (14x14)
DATA CONVERTERS	A/D 4x12b
CORE SIZE	16-Bit
CORE PROCESSOR	Xstormy16
CONNECTIVITY	I²C, SIO, UART/USART
BASE PART NUMBER	LC88F83B0A

Related Tags

AMI Semiconductor / ON Semiconductor LC88F83B0AUC-X1	LC88F83B0AUC-X1 Distributor	LC88F83B0AUC-X1 Supplier
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