

ON Semiconductor®

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Part Number:LC87F5NC8AVU-QIP-E

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MCU 8BIT 128KB FLASH 100QIPE

Datasheets:

LC87F5NC8AVU-QIP-E.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition:24680 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 LC87F5NC8AVU-QIP-E

PART NUMBER	LC87F5NC8AVU-QIP-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MCU 8BIT 128KB FLASH 100QIPE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24680 pcs
DATA SHEET	LC87F5NC8AVU-QIP-E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-QIPE (20x14)
SPEED	12MHz
SERIES	-
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	88
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	- Microcontroller IC 8-Bit 12MHz 128KB (128K x 8) FLASH 100-QIPE (20x14)
DATA CONVERTERS	A/D 15x8b
CORE SIZE	8-Bit
CORE PROCESSOR	-
CONNECTIVITY	SIO, UART/USART

Related Tags

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