











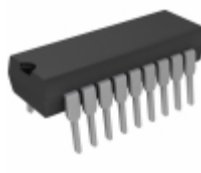
	<p><b>PIC16F87-E/SS</b></p>	
	<p><b>Manufacturer Part Number:</b> PIC16F87-E/SS</p>	
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>	
	<p><b>Part of Description:</b> IC MCU 8BIT 7KB FLASH 20SSOP</p>	
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.PIC16F87-E/SS.pdf</a></li> <li> <a href="#">2.PIC16F87-E/SS.pdf</a></li> <li> <a href="#">3.PIC16F87-E/SS.pdf</a></li> <li> <a href="#">4.PIC16F87-E/SS.pdf</a></li> <li> <a href="#">5.PIC16F87-E/SS.pdf</a></li> <li> <a href="#">6.PIC16F87-E/SS.pdf</a></li> <li> <a href="#">7.PIC16F87-E/SS.pdf</a></li> <li> <a href="#">8.PIC16F87-E/SS.pdf</a></li> <li> <a href="#">9.PIC16F87-E/SS.pdf</a></li> <li> <a href="#">10.PIC16F87-E/SS.pdf</a></li> </ul>	
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>	
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>	
	<p><b>Ship From:</b> Hong Kong</p>	
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	
	<p>Image may be representation. See specs for product details.</p>	

**Specifications**

Part Number	PIC16F87-E/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 20SSOP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 16F
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	PIC
Speed	20MHz
Number of I/O	16
EEPROM Size	256 x 8
RAM Size	368 x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	7KB (4K x 14)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Packaging	Tube










PIC16F87-E/SS is New Original in Stock, Search PIC16F87-E/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F87-E/SS Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16F87-E/SS : Info@Y-IC.com

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|  1711216101         |  39014030              |  AC0805KRX7R9BB472  |  ADM3311EARU-REEL7 |  ADM6819ARJZ-REEL7   |
|  ADS7822EB          |  AP3401DNTR-G1         |  BCM847BV           |  BYT16P-400        |  C0603X7S0J223K030BB |
|  CC0805ZRY5V7BB334  |  CL21A475KPFNFNE       |  FQB55N10TM         |  FQD19N10TM        |  GRM21BR70J225KA01L  |
|  GRM31BR73A222KW01L |  GRM31CR71C106MA12L    |  GRM32DR73A223KW01L |  HCPL-4716-000E    |  HNC-100P-2          |
|  IMP2015-3.0JUK/T   |  IRGSL30B60K           |  IRKT190-04         |  ISL6123IRZA-T     |  LM2747MTCX/NOPB     |
|  LMC6772BIMX/NOPB   |  M505021F              |  MAX6045AEUR+T      |  MCP3301-CI/SN     |  MCZ2010CH900L4      |
|  MF-PSMF035X-2-N9   |  MIC4427CM             |  PRF21BB471QB2RA    |  R1124NS22M        |  RM500CZ-24          |
|  S1M-E3/5AT         |  Si91841DT-33-T1-E3    |  SK20GD066ET        |  SKKD380/08        |  SKKH91-12E(D)       |
|  SM45XC624          |  SMBJ5.6B              |  STGB6NC60HDT4      |  STK68C3325        |  TC51N2502ECBTR      |
|  TISP7290F3DR-S     |  UPD78F0534FC-AA1-E1-A |  VE-HAM-ML          |  VI-21Y-CX         |  XC9220C093MR-G      |

