



## LPC811M001FDH16FP

Nambari ya Sehemu: **LPC811M001FDH16FP**  
 Maelezo ya bidhaa: IC MCU 32BIT 8KB FLASH 16TSSOP  
 Hali ya RoHS: Kuongoza bure / RoHS Inavyotakiwa  
 Datasheets: [LPC811M001FDH16FP.pdf](#)

Mtengenezaji / Brand: NXP Semiconductors / Freescale  
 Meli Kutoka: Hong Kong  
 Njia ya Uhamisho: DHL/Fedex/TNT/UPS/EMS













[PEANA UCHUNGUZI >](#)

Picha inaweza kuwa uwakilishi.  
 Angalia vipimo kwa maelezo ya bidhaa.

### Maelezo ya bidhaa

<b>Nambari ya Sehemu</b>	LPC811M001FDH16FP	<b>Mtengenezaji</b>	NXP Semiconductors / Freescale
<b>Maelezo</b>	IC MCU 32BIT 8KB FLASH 16TSSOP	<b>Hali ya bure ya bure / Hali ya RoHS</b>	Kuongoza bure / RoHS Inavyotakiwa
<b>Karatasi ya data</b>	<a href="#">LPC811M001FDH16FP.pdf</a>		
<b>Ugavi wa Voltage (Vcc / Vdd)</b>	1.8 V ~ 3.6 V	<b>Duka la Kifaa cha Wasambazaji</b>	16-TSSOP
<b>Kasi</b>	30MHz	<b>Mfululizo</b>	LPC81xM
<b>RAM Size</b>	2K x 8	<b>Aina ya Kumbukumbu ya Programu</b>	FLASH
<b>Ukubwa wa Kumbukumbu ya Programu</b>	8KB (8K x 8)	<b>Vipengele</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Ufungaji</b>	Tube	<b>Paket / Uchunguzi</b>	16-TSSOP (0.173", 4.40mm Width)
<b>Majina mengine</b>	568-10181-5 935299643129	<b>Aina ya Oscillator</b>	Internal
<b>Joto la Uendeshaji</b>	-40°C ~ 105°C (TA)	<b>Idadi ya I / O</b>	14
<b>Kiwango cha Sensitivity Moisture (MSL)</b>	1 (Unlimited)	<b>Hali ya bure ya bure / Hali ya RoHS</b>	Lead free / RoHS Compliant
<b>Ukubwa wa EEPROM</b>	-	<b>Maelezo ya kina</b>	ARM® Cortex®-M0+ LPC81xM Microcontroller IC 32-Bit 30MHz 8KB (8K x 8) FLASH 16-TSSOP
<b>Watafsiri wa Data</b>	-	<b>Ukubwa wa Core</b>	32-Bit
<b>Msingi wa Programu</b>	ARM® Cortex®-M0+	<b>Kuunganishwa</b>	I <sup>2</sup> C, SPI, UART/USART
<b>Nambari ya Sehemu ya Msingi</b>	LPC811M		

### Bidhaa Zinazohusiana

 <p><b>LPC80B99-BTLR</b>                  Wazalishaji: Mechatronics                  Maelezo: FAN AXIAL 80X25MM 90-264VAC EC                  Pakua: <a href="#">LPC80B99-BTLR.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>LPC80B99-BWHR</b>                  Wazalishaji: Mechatronics                  Maelezo: FAN AXIAL 80X25MM 90-264VAC WIRE                  Pakua: <a href="#">LPC80B99-BWHR.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>LPC80B99-BTMR</b>                  Wazalishaji: Mechatronics                  Maelezo: FAN AXIAL 80X25MM 90-264VAC TERM                  Pakua: <a href="#">LPC80B99-BTMR.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>LPC812M101FDH20FP</b>                  Wazalishaji: NXP Semiconductors / Freescale                  Maelezo: IC MCU 32BIT 16KB FLASH 20TSSOP                  Pakua: <a href="#">LPC812M101FDH20FP.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>LPC811M001JDH16J</b>                  Wazalishaji: NXP Semiconductors / Freescale                  Maelezo: IC MCU 32BIT 8KB FLASH 16TSSOP                  Pakua: <a href="#">LPC811M001JDH16J.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>LPC812M101JD20FP</b>                  Wazalishaji: NXP Semiconductors / Freescale                  Maelezo: IC MCU 32BIT 16KB FLASH 20SO                  Pakua: <a href="#">LPC812M101JD20FP.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>LPC80B99-BWMR</b>                  Wazalishaji: Mechatronics                  Maelezo: FAN AXIAL 80X25MM 90-264VAC WIRE                  Pakua: <a href="#">LPC80B99-BWMR.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>LPC80B99-BTER</b>                  Wazalishaji: Mechatronics                  Maelezo: FAN AXIAL 80X25MM 90-264VAC EC                  Pakua: <a href="#">LPC80B99-BTER.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>LPC812M101FD20FP</b>                  Wazalishaji: NXP Semiconductors / Freescale                  Maelezo: IC MCU 32BIT 16KB FLASH 20SO                  Pakua: <a href="#">LPC812M101FD20FP.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>LPC812M101FDH16FP</b>                  Wazalishaji: NXP Semiconductors / Freescale                  Maelezo: IC MCU 32BIT 16KB FLASH 16TSSOP                  Pakua: <a href="#">LPC812M101FDH16FP.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>LPC80B99-BWER</b>                  Wazalishaji: Mechatronics                  Maelezo: FAN AXIAL 80X25MM 90-264VAC WIRE                  Pakua: <a href="#">LPC80B99-BWER.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>LPC811M001JDH16FP</b>                  Wazalishaji: NXP Semiconductors / Freescale                  Maelezo: IC MCU 32BIT 8KB FLASH 16TSSOP                  Pakua: <a href="#">LPC811M001JDH16FP.pdf</a></p> <p><a href="#">RFQ</a></p>

### Lebo zinazohusiana

NXP Semiconductors / Freescale LPC811M001FDH16FP	Msamabazaji wa LPC811M001FDH16FP	Muuzaji wa LPC811M001FDH16FP
Bei ya LPC811M001FDH16FP	Picha za LPC811M001FDH16FP	Picha ya LPC811M001FDH16FP
Hati ya hati ya LPC811M001FDH16FP ya PDF	LPC811M001FDH16FP Pakua Karatasi	Hati ya hati ya LPC811M001FDH16FP
Hisa ya LPC811M001FDH16FP	Nunua LPC811M001FDH16FP	Nunua NXP Semiconductors / Freescale LPC811M001FDH16FP
NXP Semiconductors / Freescale LPC811M001FDH16FP	Muuzaji wa NXP Semiconductors / Freescale	Msamabazaji wa NXP Semiconductors / Freescale
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Freescale Semiconductor - NXP LPC811M001FDH16FP	NXP USA Inc. LPC811M001FDH16FP	