



Micrel / Microchip Technology

## PIC18F25K42-I/ML

Inombolo yendawo: PIC18F25K42-I/ML

Umkhqizi / Umshicileli: Micrel / Microchip Technology

Ingcaciso yeMveliso: IC MCU 8BIT 32KB FLASH 28QFN

Maxwebhu: [1.PIC18F25K42-I/ML.pdf](#)  
[2.PIC18F25K42-I/ML.pdf](#)

RoHS Imeko: Ukukhokela mahala / RoHS Ukuthobela

Umkhumbi: ehong Kong

Indlela yokuthunyelwa: DHL/Fedex/TNT/UPS/EMS

ISICELO

SESIKATSHULWA

Umfanekiso ungunonakaliswa. Bona iinkcukacha zeenkukacha zeemveliso.

### Iinkcukacha zePIC18F25K42-I/ML

INOMBOLO YENDAWO	PIC18F25K42-I/ML
UMENZI	Micrel / Microchip Technology
INKCAZO	IC MCU 8BIT 32KB FLASH 28QFN
ISIMO SOBUME BENKOKELI / ISIMO SEROHS	Ukukhokela mahala / RoHS Ukuthobela
ISHITI YEDATHA	<a href="#">1.PIC18F25K42-I/ML.pdf</a> <a href="#">2.PIC18F25K42-I/ML.pdf</a>
I-VOLTAGE - SUPPLY (VCC / VDD)	2.3 V ~ 5.5 V
IPHAKHEJI YECANDELO LENKONZO	28-QFN (6x6)
UKUKHAWULEZA	64MHz
UCHUNGECHUNGE	PIC® XLP™ 18K
I-RAM SIZE	2K x 8
UHLOBO LWEMEMORI	FLASH
SIZE IMEMORI	32KB (16K x 16)
IIPHERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT
PACKAGING	Tube
IPHAKHEJI / IIMEKO	28-VQFN Exposed Pad
UHLOBO LWE-OSCILLATOR	Internal
UKUSHISA OKUSEBENZAYO	-40°C ~ 85°C (TA)
INANI LE-I / O	25
INQANABA LOKUSONDEZA UBUNINZI (MSL)	1 (Unlimited)
IXESHA LENKQUBO YENKOKELI YEHLABATHI	10 Weeks
ISIMO SOBUME BENKOKELI / ISIMO SEROHS	Lead free / RoHS Compliant
UHLOBO LWEEEPROM	256 x 8
INKCAZO ECACILEYO	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 32KB (16K x 16) FLASH 28-QFN (6x6)
ABAGUQULELI BEDATHA	A/D 24x12b, D/A 1x5b
UBUNGAKANANI BEMPAHLA	8-Bit
INKQUBO YOMSEBENZI	PIC
UKUDIBANISA	I <sup>2</sup> C, LINbus, SPI, UART/USART

### Amanqaku afanayo

Micrel / Microchip Technology PIC18F25K42-I/ML	Umhambisi we-PIC18F25K42-I/ML	Umboneleli we-PIC18F25K42-I/ML
Ixabiso le-PIC18F25K42-I/ML	Imifanekiso ye-PIC18F25K42-I/ML	Umfanekiso we-PIC18F25K42-I/ML
Idatha ye-PIC18F25K42-I/ML yePD	I-PIC18F25K42-I/ML Khuphela iDatasheet	Idatha ye-PIC18F25K42-I/ML
Ivenkile ye-PIC18F25K42-I/ML	Thenga iPIC18F25K42-I/ML	Thenga iMicrel / Microchip Technology PIC18F25K42-I/ML
Micrel / Microchip Technology PIC18F25K42-I/ML	Umboneleli we-Micrel / Microchip Technology	Umhambisi we-Micrel / Microchip Technology
Micrel / Microchip Technology PIC18F25K42-I/ML	Microchip Technology PIC18F25K42-I/ML	Roving Networks / Microchip Technology PIC18F25K42-I/ML

### Imveliso ezihambelanayo

<p><b>PIC18F25K42-I/SO</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28SOIC Ikhona evenkileni: 673 pcs</p> <p><b>RFQ</b></p>	<p><b>PIC18F25K42-I/SS</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28SSOP Ikhona evenkileni: 4 pcs</p> <p><b>RFQ</b></p>
<p><b>PIC18F25K40T-I/SS</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28SSOP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	<p><b>PIC18F25K42-E/SP</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28SDIP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
<p><b>PIC18F25K42-E/ML</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28QFN Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	<p><b>PIC18F25K42T-I/MV</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28UQFN Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
<p><b>PIC18F25K42-E/SO</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28SOIC Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	<p><b>PIC18F25K42-I/MV</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28UQFN Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>
<p><b>PIC18F25K42T-I/ML</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28QFN Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	<p><b>PIC18F25K42-I/SP</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28SDIP Ikhona evenkileni: 190 pcs</p> <p><b>RFQ</b></p>
<p><b>PIC18F25K42-E/MV</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28UQFN Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>	<p><b>PIC18F25K42-E/SS</b> Abavelisi: Micrel / Microchip Technology Inkcazo: IC MCU 8BIT 32KB FLASH 28SSOP Ikhona evenkileni: Out stock</p> <p><b>RFQ</b></p>

