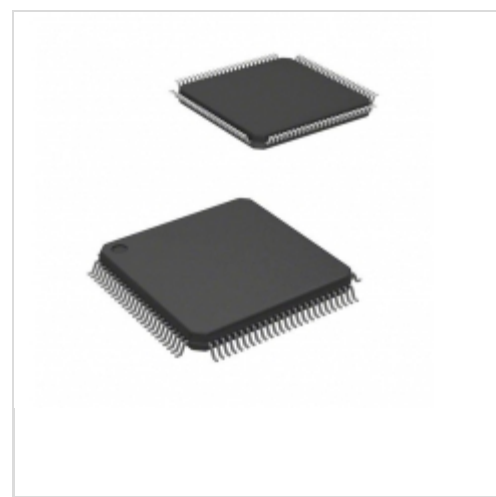


**MKV45F256VLL15**

[NXP Semiconductors / Freescale](#)

IC MCU 32BIT 256KB FLASH 100LQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[1.MKV45F256VLL15.pdf](#)
[2.MKV45F256VLL15.pdf](#)
**Out Stock**
**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#MKV45F256VLL15 is available, see description of MKV45F256VLL15 as below .

use the request quote form to request MKV45F256VLL15 price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for MKV45F256VLL15 depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

**Shopping Process**
**1**
**Confirm the product**
**2**
**submit the order**
**3**
**payment**
**4**
**wait for delivery**
**5**
**receive the goods**
**Specifications**

<b>Voltage - Supply (Vcc/Vdd):</b>	1.71 V ~ 3.6 V
<b>Supplier Device Package:</b>	100-LQFP (14x14)
<b>Speed:</b>	150MHz
<b>Series:</b>	Kinetis KV
<b>RAM Size:</b>	32K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (256K x 8)
<b>Peripherals:</b>	DMA, LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	74
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x12b, D/A 1x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M4
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, SPI, UART/USART

**Related products**

**MKV46F256VLH16**

 IC MCU 32BIT 256KB FLASH 64LQFP  
[NXP USA Inc.](#)
**RFQ**

**MKV44F256VLH16**

 IC MCU 32BIT 256KB FLASH 64LQFP  
[NXP USA Inc.](#)
**RFQ**

**MKV46F128VLL16**

 IC MCU 32BIT 128KB FLASH 100LQFP  
[NXP USA Inc.](#)
**RFQ**

**MKV46F128VLH16**

 IC MCU 32BIT 128KB FLASH 64LQFP  
[NXP USA Inc.](#)
**RFQ**

**MKV44F256VLL16**

 IC MCU 32BIT 256KB FLASH 100LQFP  
[NXP USA Inc.](#)
**RFQ**

**MKV44F64VLH16**

 IC MCU 32BIT 64KB FLASH 64LQFP  
[NXP USA Inc.](#)
**RFQ**

**MKV46F256VLL15**

 IC MCU 32BIT 256KB FLASH 100LQFP  
[NXP USA Inc.](#)
**RFQ**

**MKV44F128VLL16**

 IC MCU 32BIT 128KB FLASH 100LQFP  
[NXP USA Inc.](#)
**RFQ**

**MKV44F128VLH16**

 IC MCU 32BIT 128KB FLASH 64LQFP  
[NXP USA Inc.](#)
**RFQ**

**MKV46F256VLL16**

 IC MCU 32BIT 256KB FLASH 100LQFP  
[NXP USA Inc.](#)
**RFQ**
**Guess You May Looking For**

**ZXMS6005SGTA**

 IC LOW SIDE DRIVER  
[Diodes Incorporated](#)
**RFQ**

**LTC4259AIGW-1#PBF**

 IC POE QUAD PSE DISC 36-SSOP  
[Linear Technology](#)
**RFQ**

**AD737JNZ**

 IC TRUE RMS/DC CONV LP 8-DIP  
[Analog Devices Inc.](#)
**RFQ**

**LM5071MT-80**

 IC POE PD CTRLR W/AUX 16-TSSOP  
[Texas Instruments](#)
**RFQ**

**BD48E54G-TR**

 IC VOLTAGE SUPERVISOR 3SSOP  
[Rohm Semiconductor](#)
**RFQ**

**TLV431BLP**

 IC VREF SHUNT ADJ TO92-3  
[ON Semiconductor](#)
**RFQ**

**LM2852YMXA-3.3**

 IC REG BUCK 3.3V 2A SYNC 14TSSOP  
[Texas Instruments](#)
**RFQ**

**KA7809ERTM**

 IC REG LDO 9V 1A TO252-3  
[Fairchild/ON Semiconductor](#)
**RFQ**

**LP2989IMM-3.3/NOBP**

 IC REG LDO 3.3V 0.5A 8VSSOP  
[Texas Instruments](#)
**RFQ**

**TPS72615KTTR**

 IC REG LDO 1.5V 1A DDPACK  
[Texas Instruments](#)
**RFQ**

