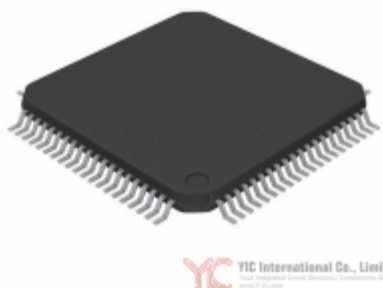














	MK12DN512VLK5R
	Manufacturer Part Number: MK12DN512VLK5R
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 512KB FLASH 80LQFP
	Datasheets: <ul style="list-style-type: none">  1.MK12DN512VLK5R.pdf  2.MK12DN512VLK5R.pdf  3.MK12DN512VLK5R.pdf  4.MK12DN512VLK5R.pdf  5.MK12DN512VLK5R.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: ^{Compliant} New original, Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	MK12DN512VLK5R
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 80LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Kinetis K10
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (12x12)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	50MHz
Number of I/O	60
EEPROM Size	-
RAM Size	64K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, SPI, UART/USART
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 24x16b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)


















































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 <p>MK12DX128VLH5 NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 64LQFP</p>	 <p>MK12DN512VLH5 NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 64LQFP</p>	 <p>MK12DX128VLF5 NXP Semiconductors / Freescale IC MCU 32BIT 128KB FLASH 48LQFP</p>	 <p>MK1271FE-R52 Ohmite RES 1.27K OHM 1/4W 1% AXIAL</p>

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 04025U110FAT2A	 08055A220K4T2A	 2MBI300U4H-120	 AM29LV800B-120EI	 AT45DB161D-TU-2.5
 AVH50-48S12	 C1608CB-R33J	 C3216Y5V1A106Z/0.85	 C3225CH2W223K230AA	 C3225X7S0J476M250AC
 CC0402BRNPO9BN3R9	 CC1210KKX7R9BB475	 CL05B472JB5NNNC	 CRCW2512301RFKGTG-301R	 FSMD075-0.75A
 D GJM0335C1E4R6BB01D	 GM2123-28	 GNM1M2R61C105ME18D	 GRM0335C1H9R5CA01D	 GRM1885C2A361JA01D
 GRM216R71H331KA01D	 H5PS1G63KFR-S6CR	 HVC306A7RU	 IDH06SG60C	 IRKC71/10
 IRL1004STRR	 KED24502	 LES30A48-3V3RAN	 LM1085IS-3.3/NOPB	 LND01K1-G
 MA2J11500L	 MAX1722EZK-T	 MC79L15ABDR2G	 MCC26-14IO1 B	 MCP100T-270I/TT
 NE68519-T1-A	 PAM2303BECADJR	 R5F2M110ANSP	 RP102K271D-TR	 RT9013-29PB
 SAA7119E/V2	 SI8641EC-B-IS	 SM5S33HE3/2D	 SN75DP512ARTQR	 STM32L052T8Y6
 TLC0820ACN	 TMP47C241M-J977	 TS3V340DBQR	 VI-2N0-IY	 W0735RB060

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