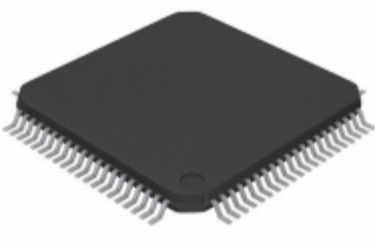

	MK30DX256VLK7
	Manufacturer Part Number: MK30DX256VLK7
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 256KB FLASH 80LQFP
Datasheets:	1.MK30DX256VLK7.pdf 2.MK30DX256VLK7.pdf 3.MK30DX256VLK7.pdf 4.MK30DX256VLK7.pdf
RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 20 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS




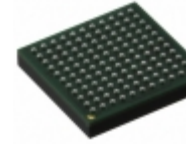




Specifications

Part Number	MK30DX256VLK7
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 256KB FLASH 80LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	20 pcs Stock
Series	Kinetis K30
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (12x12)
Peripherals	DMA, I ² S, LCD, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	72MHz
Number of I/O	56
EEPROM Size	2K x 8
RAM Size	64K x 8
Core Size	32-Bit
Connectivity	CAN, I ² C, IrDA, SD, SPI, UART/USART
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V
Data Converters	A/D 31x16b, D/A 1x12b
Oscillator Type	Internal
Packaging	Tray

MK30DX256VLK7 is New Original in Stock, Search MK30DX256VLK7 Datasheets, PDF, Inventory at Y-IC.com Online, Order MK30DX256VLK7 NXP Semiconductors / Freescale with warrantied and confidence. RFQ MK30DX256VLK7 : Info@Y-IC.com

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| DAC5674IPHP | DS1608C-475MLC | FCRCD400AR | FDPF5N50NZFT | GCJ21AR72E332KX1D |
| GCM155R71H472KA37D | GRM1886R1H820J01D | H11L3.300W | HFA16TA60CSTRRP | IR3510MTRPBF |
| IRF7707TRPBF | LMK00105SQE/NOPB | LTC1659IS8 | LTC3542EDC-1#PBF | LX8117B-33CST-TR |
| MAX16943EGEE/V+T | MB3761PF-G-BND-JN-EF | MB81V4265S-60PFTN-G | MB85RS64APNF-G-JNE1 | MCP6144T-I/SN |
| MG25M1BK1 | MJE18002G | MMBT5771-NL | MMFT5P03HDT1G | NCP2811BFCT1G |
| NFC10-5017 | PMGD175XN | PS11034-5 | PS2911-1-F3-A | R2A30234SP |
| RC4558PWR | RMCF1/86.2K | SD30M60C | SKN3F20/08 | SMCJ36A-E3/57T |
| TDA8709AT | TNY268GN-TL | TPS3809I50DBVT | TPS75418QPWPR | V300C3V3T75A3 |