

NXP Semiconductors / Freescale



MK10DN128VLH5

Part Number:	MK10DN128VLH5
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14912 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

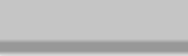
Specifications of MK10DN128VLH5

PART NUMBER	MK10DN128VLH5
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14912 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	Kinetis K10
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, I²S, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	935321733557
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	44
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M4 Kinetis K10 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 19x16b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M4
CONNECTIVITY	I²C, IrDA, SPI, UART/USART
BASE PART NUMBER	MK10DN128

Related Tags

MK10DN128VLH5	MK10DN128VLH5 Distributor	MK10DN128VLH5 Supplier
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MK1073FE-R52 Manufacturers: Ohmite Description: RES 107K OHM 1/4W 1% AXIAL In stock: 11688925 pcs RFQ	MK1072FE-R52 Manufacturers: Ohmite Description: RES 10.7K OHM 1/4W 1% AXIAL In stock: 10776113 pcs RFQ
MK1073FE-R52 Manufacturers: Ohmite Description: RES 107K OHM 1/4W 1% AXIAL In stock: 11688925 pcs RFQ	MK1072FE-R52 Manufacturers: Ohmite Description: RES 10.7K OHM 1/4W 1% AXIAL In stock: 10776113 pcs RFQ
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