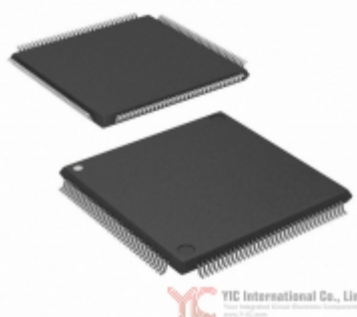






	Manufacturer Part Number: PK60FX512VLQ15
	Manufacturer/Brand: NXP Semiconductors / Freescale
	Part of Description: IC MCU 32BIT 512KB FLASH 144LQFP
	Datasheets: <ul style="list-style-type: none">  1.PK60FX512VLQ15.pdf  2.PK60FX512VLQ15.pdf  3.PK60FX512VLQ15.pdf  4.PK60FX512VLQ15.pdf  5.PK60FX512VLQ15.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: New original, ^{Compliant} 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	PK60FX512VLQ15
Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	Kinetis K60
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
Peripherals	DMA, I ² S, LVD, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	150MHz
Number of I/O	100
EEPROM Size	16K x 8
RAM Size	128K x 8
Core Size	32-Bit
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, SD, SPI,
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 48x16b, D/A 2x12b
Oscillator Type	Internal
Packaging	Bulk



















































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 <p>PK60DN512ZCAB10R NA PK60DN512ZCAB10R NA</p>	 <p>PK60FX512VLQ12 NXP Semiconductors / Freescale IC MCU 32BIT 512KB FLASH 144LQFP</p>	 <p>PK60DN512ZVLQ10 FREESCALE FREESCALE LQFP-144</p>	 <p>PK60N256VMD100 NXP Semiconductors / Freescale IC MCU 32BIT 256KB FLASH 144BGA</p>

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 DCP53-16	 DS32KHZSN+	 FM50DY-10/9	 FPF1320UCX	 GRM0335C1H200GA01D
 D GRM32ED71A476KE15L	 HSMY-C650	 IP-2N1-CV	 IRF7490TRPBF	 ISL6568CRZ-T
 JAW050F-U	 KNA16210C12UA7TS	 KSR211GLFS	 LM2904AVQPWRQ1	 LNJ311G8T3MT
 LT1963EQ-1.8#TR	 LTC4301CMS8#TRPBF	 MAX889SESA	 MIC94061BC6TR	 NB2870ASN2
 NJU4053BM-TE1	 NJW1144GK1-TE2	 PF38F4050M0Y3DEA	 PMB2220SV2.2	 PR3BMF51NSKF
 PS8601L-E4	 PVZ2A504A04R00	 R82F4535BS	 SF800U28	 SMP1302-004LF
 SN74AVC1T45DCKRG4	 SP3238EEA-L/TR	 ST24C01FB6	 SW10KBN805	 TC1N4148WT
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