

LPC2138FHN64,557



Part Number: [LPC2138FHN64,557](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 32BIT 512KB FLASH 64HVQFN

Data sheet:  [LPC2131-38](#)
 [LPC2131, 32, 34, 36, 38](#)

RoHs Status: Lead free / RoHS Compliant

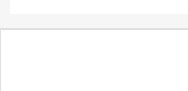
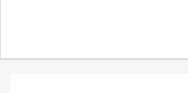
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PRODUCT PARAMETER			
Part Number	LPC2138FHN64,557	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 32BIT 512KB FLASH 64HVQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5952 pcs	Data sheet	LPC2131-38 LPC2131, 32, 34, 36, 38
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-HVQFN (9x9)	Speed	60MHz
Series	LPC2100	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	64-VFQFN Exposed Pad	Other Names	568-2091 935279821557 LPC2138FHN64
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	47	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM7® LPC2100 Microcontroller IC 16/32-Bit 60MHz 512KB (512K x 8) FLASH 64-HVQFN (9x9)	Data Converters	A/D 16x10b; D/A 1x10b
Core Size	16/32-Bit	Core Processor	ARM7®
Connectivity	PC, Microwire, SPI, SSI, SSP, UART/USART	Base Part Number	LPC2138
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	Part#: LPC2134FBD64,151 Description: IC MCU 32BIT 128KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC2157FBD100,551 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: LPC2148FBD64,151 Description: IC MCU 32BIT 512KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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