




NXP Semiconductors / Freescale

MKW41Z512VHT4

Part Number:	MKW41Z512VHT4
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	KINETIS L 32-BIT MCU ARM CORTEX-
Datasheets:	PDF MKW41Z512VHT4.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of MKW41Z512VHT4

PART NUMBER	MKW41Z512VHT4
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	KINETIS L 32-BIT MCU ARM CORTEX-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MKW41Z512VHT4.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-102dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN
OTHER NAMES	935320635557
OPERATING TEMPERATURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	512kB Flash, 128kB RAM
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 48-VFQFN
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	6mA
CURRENT - RECEIVING	6.2mA

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 <p>MKW31Z512VHT4R Manufacturers: NXP Semiconductors / Freescale Description: KINETIS KW31Z: BLE 4.2 WIRELESS In stock: Out stock</p> <p>RFQ</p>	 <p>MKW41Z512VHT4R Manufacturers: NXP Semiconductors / Freescale Description: KINETIS KW41Z: BLE 4.2 & 802.15. In stock: Out stock</p> <p>RFQ</p>
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 <p>MKW36Z512VHT4 Manufacturers: NXP Semiconductors / Freescale Description: KINETIS W 32-BIT MCU ARM CORTEX- In stock: Out stock</p> <p>RFQ</p>	 <p>MKW36A512VHT4 Manufacturers: NXP Semiconductors / Freescale Description: KINETIS W 32-BIT MCU ARM CORTEX- In stock: Out stock</p> <p>RFQ</p>
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