




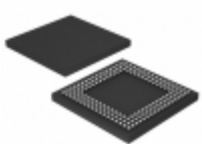

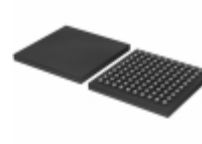
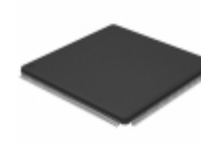
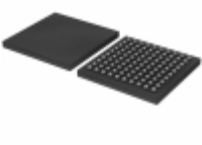
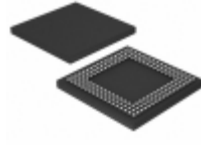
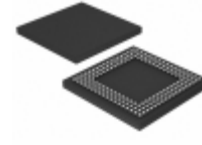

	<p><b>LPC54606J512BD208E</b></p>
	<p><b>Manufacturer Part Number:</b> LPC54606J512BD208E</p> <p><b>Manufacturer/Brand:</b> NXP Semiconductors / Freescale</p> <p><b>Part of Description:</b> LPC54606J512BD208/LQFP208/STAN</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.LPC54606J512BD208E.pdf</a></li> <li> <a href="#">2.LPC54606J512BD208E.pdf</a></li> <li> <a href="#">3.LPC54606J512BD208E.pdf</a></li> <li> <a href="#">4.LPC54606J512BD208E.pdf</a></li> <li> <a href="#">5.LPC54606J512BD208E.pdf</a></li> </ul> <p><b>RoHs Status:</b></p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	LPC54606J512BD208E
Manufacturer	NXP Semiconductors / Freescale
Description	LPC54606J512BD208/LQFP208/STAN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	LPC546xx
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	208-LQFP
Supplier Device Package	208-LQFP (28x28)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M4
Speed	180MHz
Number of I/O	171
EEPROM Size	-
RAM Size	200K x 8
Core Size	32-Bit
Connectivity	CAN, Ethernet, I <sup>2</sup> C, SPI, UART/USART, USB
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 12x12b
Oscillator Type	Internal
Packaging	Tray
























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|  AP85T03GH          |  BR25S128FVT     |  C232J104K6SC000        |  C3225X7R1E155K160AM  |  CCM-4812SF           |
|  DP10F1200T         |  EM78P5840NS024J |  FAR-F6KA-2Q4418-D4CU-Z |  GRM0335C1H7R2DA01D   |  GRM31CC80J226KE19L   |
|  IRKT41/10          |  KS621240HB      |  L78L33ACUTR/SOT-89     |  LD051C272JAB2A       |  LMK212BJ475MG-T      |
|  LMX3305SLBB        |  LP2981AIBPX-3.3 |  LQP02HQ9N1H02          |  LTC1627CS8#TR        |  M41ST85WMX6          |
|  M50100THC1600-8689 |  M51958AFP#CF0R  |  M51958BFP              |  MB3773PF-G-BND-HN-ER |  MBRB4030T4           |
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|  R5323Z006B-TR      |  RB168M150TR     |  SFH601-5               |  TMK063CG3R9CP-F      |  TPCL4201             |
|  UPC277G2-T2        |  V375C48C150B    |  W2416NC1250            |  XC2S200E-6PQG208C    |  YS1005U              |

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