

LPC43S67JBD208E

Part Number:	LPC43S67JBD208E
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC MCU 32BIT 1MB FLASH 208LQFP
Datasheets:	 LPC43S67JBD208E.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

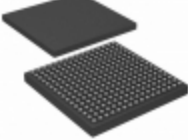
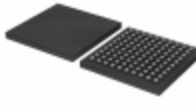
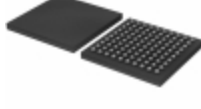
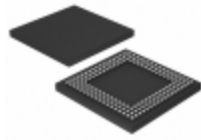
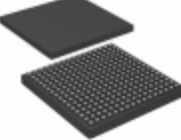
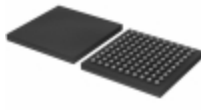
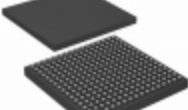
Specifications of LPC43S67JBD208E

PART NUMBER	LPC43S67JBD208E
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC MCU 32BIT 1MB FLASH 208LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LPC43S67JBD208E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	208-LQFP (28x28)
SPEED	204MHz
SERIES	LPC43xx
RAM SIZE	154K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	208-LQFP
OTHER NAMES	568-12863 935306447551 LPC43S67JBD208
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	142
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	16K x 8
DETAILED DESCRIPTION	ARM® Cortex®-M4/M0 LPC43xx Microcontroller IC 32-Bit Dual-Core 204MHz 1MB (1M x 8) FLASH 208-LQFP (28x28)
DATA CONVERTERS	A/D 16x10b; D/A 1x10b
CORE SIZE	32-Bit Dual-Core
CORE PROCESSOR	ARM® Cortex®-M4/M0
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, IrDA, Microwire, MMC/SD, QEI, SPI, SSI, SSP, UART/USART, USB, USB OTG

Related Tags

NXP Semiconductors / Freescale LPC43S67JBD208E	LPC43S67JBD208E Distributor	LPC43S67JBD208E Supplier
LPC43S67JBD208E Price	LPC43S67JBD208E Pictures	LPC43S67JBD208E Image
LPC43S67JBD208E PDF Datasheet	LPC43S67JBD208E Download Datasheet	LPC43S67JBD208E Datasheet
LPC43S67JBD208E Stock	Buy LPC43S67JBD208E	Buy NXP Semiconductors / Freescale LPC43S67JBD208E
NXP Semiconductors / Freescale LPC43S67JBD208E	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale LPC43S67JBD208E	NXP Semiconductors LPC43S67JBD208E	Freescale LPC43S67JBD208E
Freescale Semiconductor - NXP LPC43S67JBD208E	NXP USA Inc. LPC43S67JBD208E	

Related Products

 LPC43S57JBD208E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 208LQFP In stock: Out stock RFQ	 LPC43S67JET256E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 256LBGA In stock: 90 pcs RFQ
 LPC47B277-MS Manufacturers: Micrel / Microchip Technology Description: IC CTRLR SUPER I/O LPC 100QFP In stock: Out stock RFQ	 LPC43S70FET100E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 100TFBGA In stock: 260 pcs RFQ
 LPC43S37JET100E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 100TFBGA In stock: 74 pcs RFQ	 LPC47B272-MS Manufacturers: Micrel / Microchip Technology Description: IC CTRLR SUPER I/O LPC 100-QFP In stock: 79 pcs RFQ
 LPC43S50FET180E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 180TFBGA In stock: 184 pcs RFQ	 LPC43S70FET256E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 256LBGA In stock: Out stock RFQ
 LPC43S57JET256E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 256LBGA In stock: 4 pcs RFQ	 LPC43S37JBD144E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 60 pcs RFQ
 LPC43S67JET100E Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT 1MB FLASH 100TFBGA In stock: 261 pcs RFQ	 LPC43S50FET256,551 Manufacturers: NXP Semiconductors / Freescale Description: IC MCU 32BIT ROMLESS 256LBGA In stock: 73 pcs RFQ