

UART 8-CH 64byte FIFO 3.3V/5V 144-Pin LQFP

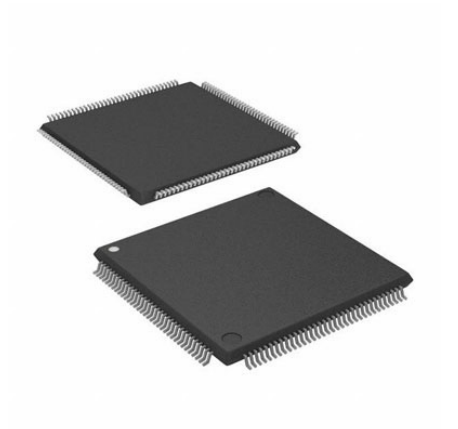
Manufacturer: [MaxLinear, Inc](#)

Package/Case: LQFP-144

Product Type: Drivers

RoHS: RoHS Compliant/Lead free 

Lifecycle: LTB



Images are for reference only

[Inquiry](#)

General Description

Key Features

Data transfer in byte, word and double-word

Data read/write burst operation

16C550 Compatible 5G register set

64-byte Transmit and receive FIFOs

Transmit and receive FIFO level counters

Programmable TX and RX FIFO trigger level

Automatic RTS/CTS or DTR/DSR flow control

Automatic XON/XOFF Software flow control

RS485 HDX Control output with selectable turn-around delay

Infrared (IrDA 1.0) data encoder/decoder

Programmable data rate with prescaler

Eight multi-purpose inputs/outputs

A general purpose 16-bit timer/counter

Sleep mode with automatic wake-up

EEPROM Interface for PCI configuration

Recommended For You

XR16L784IV-F

MaxLinear, Inc

QFP

XRA1405IL24-F

MaxLinear, Inc

QFN

XR21B1422IL40-F

MaxLinear, Inc

QFN-40

XRT83L30IV-F

MaxLinear, Inc

QFP-64

XR17V354IB176-F

MaxLinear, Inc

BGA

XR20MI172IL32-F

MaxLinear, Inc

QFN32

XR16L788IQ-F

MaxLinear, Inc

QFP100

XR20MI172IG28-F

MaxLinear, Inc

TSSOP28

XRT75VL00IV-F

MaxLinear, Inc

QFP52

XR28V382IL32-F

MaxLinear, Inc

QFN

XRA1201IL24TR-F

MaxLinear, Inc

QFN24

XR17V352IB113-F

MaxLinear, Inc

BGA

XR16V798IQ-F

MaxLinear, Inc

QFP-100

XR16C2550IM-F

MaxLinear, Inc

QFP

XR17V358IB176-F

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FPBGA-176