

## UART 1-CH 16byte FIFO 3.3V/5V 48-Pin TQFP

**Manufacturer:** [MaxLinear, Inc](#)

**Package/Case:** QFP48

**Product Type:** Drivers

**RoHS:** RoHS Compliant/Lead free 

**Lifecycle:** Active



Images are for reference only

[Inquiry](#)

### General Description

#### Key Features

Pin to pin and functionally compatible to the Industry Standard 16C550

24MHz Clock operation at 5V

16MHz Clock operation at 3.3V

16-byte Transmit FIFO

16-byte receive FIFO with error flags

Full duplex operation

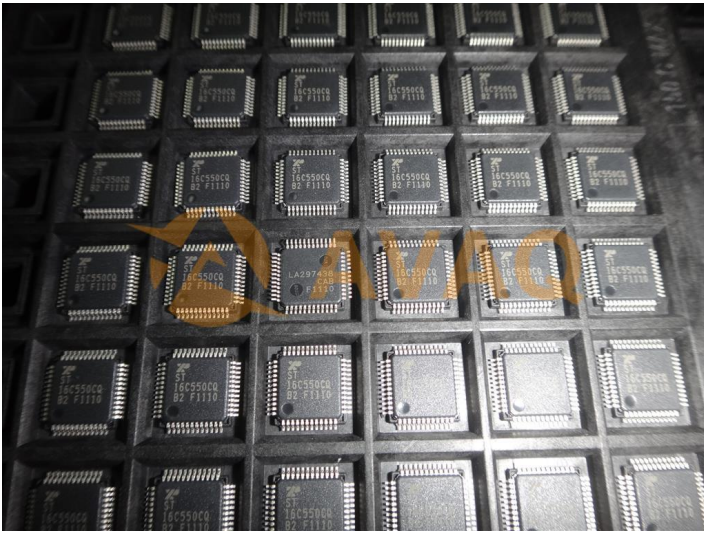
Transmit and receive control

Four selectable receive FIFO interrupt trigger levels

Standard modem interface

Compatible with ST16C450

1.2mA Typical low operating current



## Recommended For You

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### **ST16C2552IJ44-F**

MaxLinear, Inc

PLCC44

### **ST16C2550IQ48-F**

MaxLinear, Inc

QFP

### **ST16C654IQ100-F**

MaxLinear, Inc

QFP100

### **ST16C2552CJ44-F**

MaxLinear, Inc

PLCC

### **ST16C550IQ48IR-F**

MaxLinear, Inc

TQFP48

### **ST16C650ACJ44**

MaxLinear, Inc

PLCC44

### **ST16C1551CJ28TR-F**

MaxLinear, Inc

BGA

### **ST16C550IJ44TR-F**

MaxLinear, Inc

PLCC-44

### **ST16C554DCQ64TR-F**

MaxLinear, Inc

TQFP-64

### **ST16C450CJ44-F**

MaxLinear, Inc

PLCC44

### **ST16C554CQ64F**

MaxLinear, Inc

BGA

### **ST16C654CQ100-F**

MaxLinear, Inc

QFP100

### **ST16C452CJ68TR-F**

MaxLinear, Inc

PLCC48

### **ST16C2552CJ44TR-F**

MaxLinear, Inc

PLCC44

### **ST16C2550CQ48-F**

MaxLinear, Inc

QFP