




Exar Corporation

## ST16C580CQ48TR-F

Part Number:	ST16C580CQ48TR-F
Manufacturer/Brand:	Exar Corporation
Product description:	IC UART 2.97V - 5.5V 48TQFP
Datasheets:	<a href="#">ST16C580CQ48TR-F.pdf</a>
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.







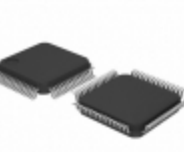
### Specifications of ST16C580CQ48TR-F

PART NUMBER	ST16C580CQ48TR-F
MANUFACTURER	Exar Corporation
DESCRIPTION	IC UART 2.97V - 5.5V 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ST16C580CQ48TR-F.pdf</a>
WITH MODEM CONTROL	Yes
WITH IRDA ENCODER/DECODER	Yes
WITH FALSE START BIT DETECTION	Yes
WITH AUTO FLOW CONTROL	Yes
VOLTAGE - SUPPLY	2.97 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
PROTOCOL	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
NUMBER OF CHANNELS	1, UART
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Timer/Counter
FIFO'S	16 Byte
DATA RATE (MAX)	1.5Mbps

### Related Tags

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<a href="#">Exar Corporation ST16C580CQ48TR-F</a>		

### Related Products

 <p><b>ST16C650ACJ44-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 32B 44PLCC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ST16C650ACJ44TR-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 32B 44PLCC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ST16C650ACQ48-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 32B 48TQFP In stock: 265 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ST16C580IQ48TR-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 16B 48TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ST16C580CQ-0A-EVB</b> Manufacturers: Exar Corporation Description: EVAL BOARD FOR ST16C580 48TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ST16C580CQ48-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 16B 48TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ST16C554DIJ68-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 16B QUAD 68PLCC In stock: 137 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ST16C580IQ48-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 16B 48TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ST16C554DIJ68TR-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 16B QUAD 68PLCC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ST16C650ACQ-0A-EB</b> Manufacturers: Exar Corporation Description: EVAL BOARD FOR ST16C650A 48TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ST16C554DIQ64-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 16B QUAD 64LQFP In stock: 644 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ST16C554DIQ64TR-F</b> Manufacturers: Exar Corporation Description: IC UART FIFO 16B QUAD 64LQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>