

## STMPE801QTR

Part Number:	STMPE801QTR
Manufacturer/Brand:	STMicroelectronics
Product description:	IC I/O EXPANDER I2C 8B 16QFN
Datasheets:	<a href="#">PDF STMPE801QTR.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

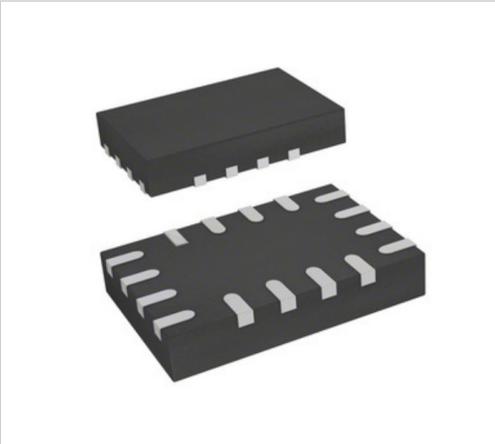


Image may be representation. See specifications for product details.

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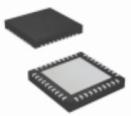
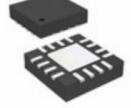
### Specifications of STMPE801QTR

PART NUMBER	STMPE801QTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC I/O EXPANDER I2C 8B 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF STMPE801QTR.pdf</a>
VOLTAGE - SUPPLY	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-QFN (2.6x1.8)
SERIES	Xpander Logic™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN
OUTPUT TYPE	Push-Pull
OTHER NAMES	497-6132-2
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I <sup>2</sup> C
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I <sup>2</sup> C 400kHz 16-QFN (2.6x1.8)
CURRENT - OUTPUT SOURCE/SINK	-
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	STMPE801

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