



STMPE1601TBR

Manufacturer Part Number:	STMPE1601TBR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC PORT EXPANDER 16BIT 25TFBGA
Datasheets:	STMPE1601TBR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 16100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STMPE1601TBR

Part Number	STMPE1601TBR	Manufacturer / Brand	STMicroelectronics
Series	Xpander Logic™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STMPE1601	Package / Case	25-TFBGA
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	25-TFBGA (3x3)	Operating Temperature	-40°C ~ 85°C
Detailed Description	I/O Expander 16 I ² C 400kHz 25-TFBGA (3x3)	Output Type	Open Drain
Features	Keypad Controller, POR, PWM	Interface	I ² C
Voltage - Supply	1.65 V ~ 3.6 V	Number of I/O	16
Interrupt Output	Yes	Current - Output Source/Sink	4mA
Clock Frequency	400kHz	Other Names	497-11981-2
Stock Quantity	16100 pcs Stock	Category	Integrated Circuits (ICs) > Interface - I/O Expanders
Description	IC PORT EXPANDER 16BIT 25TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STMPE1601TBR

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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong