



**STMPE2401TBR**

Manufacturer Part Number:	STMPE2401TBR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC I/O EXPANDER I2C 24B 36TFBGA
Datasheets:	STMPE2401TBR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 12000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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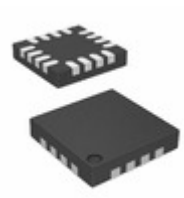

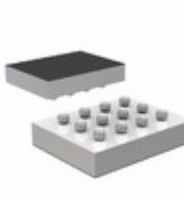







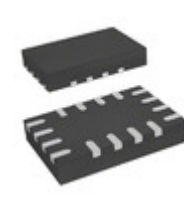







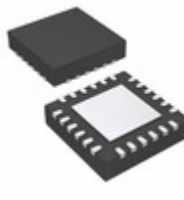


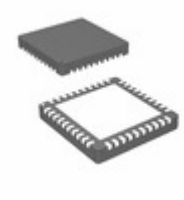


The specifications of STMPE2401TBR

Part Number	STMPE2401TBR	Manufacturer / Brand	STMicroelectronics
Series	Xpander Logic™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STMPE2401	Package / Case	36-TFBGA
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	36-TFBGA (3.5x3.5)	Operating Temperature	-40°C ~ 85°C
Detailed Description	I/O Expander 24 I <sup>2</sup> C 400kHz 36-TFBGA (3.5x3.5)	Output Type	Push-Pull
Features	Keypad Controller, POR, PWM	Interface	I <sup>2</sup> C
Voltage - Supply	1.65 V ~ 1.95 V	Number of I/O	24
Interrupt Output	Yes	Current - Output Source/Sink	4mA
Clock Frequency	400kHz	Other Names	497-6133-1
Stock Quantity	12000 pcs Stock	Category	Integrated Circuits (ICs) > Interface - I/O Expanders
Description	IC I/O EXPANDER I2C 24B 36TFBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STMPE2401TBR

STMicroelectronics STMPE2401TBR	STMPE2401TBR part	STMPE2401TBR Price	STMPE2401TBR Distributor
STMPE2401TBR Technical	STMPE2401TBR Stock	STMPE2401TBR Inventory	STMPE2401TBR Supplier
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