



STMPE1208SQTR

Part Number:	STMPE1208SQTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC I/O EXPANDER I2C 12B 40QFN
Datasheets:	 STMPE1208SQTR.pdf
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.

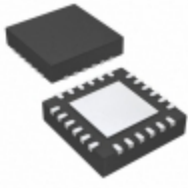
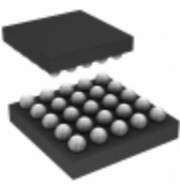
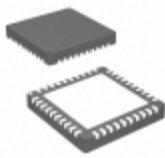
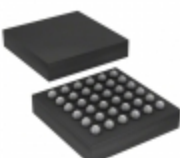
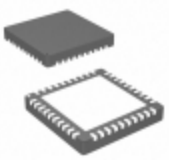
Specifications of STMPE1208SQTR

PART NUMBER	STMPE1208SQTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC I/O EXPANDER I2C 12B 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STMPE1208SQTR.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	40-QFN (5x5)
SERIES	S-Touch™
RESOLUTION	12 b
PROXIMITY DETECTION	No
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	497-8282-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I²C
DETAILED DESCRIPTION	Capacitive Touch Buttons 40-QFN (5x5)
CURRENT - SUPPLY	98µA

Related Tags

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STMicroelectronics STMPE1208SQTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMPE1208SQTR		

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 STMM-125-02-T-D-SM-LC-TR Manufacturers: Samtec, Inc. Description: 2MM TERMINAL STRIPS In stock: Out stock RFQ	 STMM-125-02-T-D-SM-LC-K Manufacturers: Samtec, Inc. Description: 2MM TERMINAL STRIPS In stock: Out stock RFQ
 STMM-125-02-T-D-SM-TR Manufacturers: Samtec, Inc. Description: 2MM TERMINAL STRIPS In stock: Out stock RFQ	 STMM-125-02-T-D-SM-LC-M Manufacturers: Samtec, Inc. Description: 2MM TERMINAL STRIPS In stock: Out stock RFQ
 STMPE16M31QTR Manufacturers: STMicroelectronics Description: IC SENSOR S-TOUCH 16CH 32QFN In stock: 11 pcs RFQ	 STMPE2401TBR Manufacturers: STMicroelectronics Description: IC I/O EXPANDER I2C 24B 36TFBGA In stock: Out stock RFQ
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