



STMicroelectronics



STMPE24M31QTR

Part Number:	STMPE24M31QTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC SENSOR S-TOUCH 24CH 40QFN
Datasheets:	 STMPE24M31QTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

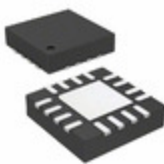
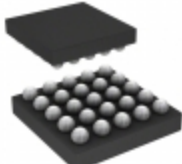
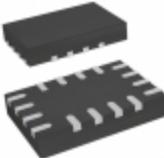
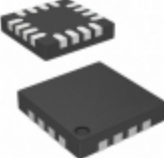
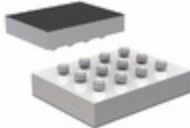
Specifications of STMPE24M31QTR

PART NUMBER	STMPE24M31QTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC SENSOR S-TOUCH 24CH 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16483 pcs
DATA SHEET	 STMPE24M31QTR.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TYPE	Buttons
SUPPLIER DEVICE PACKAGE	40-QFN (5x5)
SERIES	S-Touch™
RESOLUTION	9 b
PROXIMITY DETECTION	No
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	497-10380-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	Up to 24
INTERFACE	I²C
DETAILED DESCRIPTION	Capacitive Touch Buttons 40-QFN (5x5)
CURRENT - SUPPLY	400µA

Related Tags

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