



Image may be representation. See specifications for product details.

STMPS2151MTR

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Stock Condition

Ship From

Shipment Way

STMPS2151MTR

STMicroelectronics

IC PWR SWITCH ENH 1CH 8-SO

STMPS2151MTR.pdf Lead free / RoHS Compliant

406644 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of STMPS2151MTR
PART NUMBER	STMPS2151MTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC PWR SWITCH ENH 1CH 8-SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	406644 pcs
DATA SHEET	STMPS2151MTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RDS ON (TYP)	110 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-8349-2 STMPS2151MTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	500mA
BASE PART NUMBER	STMPS2151

Related Tags

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Related Products



STMicroelectronics STMPS2151MTR

STMPRIMER-BASE

Manufacturers: STMicroelectronics

Description: MODULE FOR STM8/STM32 PRIM BOARD In stock: 1084 pcs

RFQ



STMPS2151TTR

Manufacturers: STMicroelectronics

Description: IC PWR SWITCH 1CH 500MA 8-MSOP In stock: 290130 pcs

RFQ



STMPS2151STR

Manufacturers: STMicroelectronics

Description: IC PWR SWITCH 1CH 500MA SOT23-5 In stock: 471837 pcs

RFQ

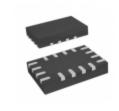


STMPS2141TTR

Manufacturers: STMicroelectronics

Description: IC PWR SWITCH 1CH 500MA 8-MSOP In stock: 362215 pcs

RFQ



STMPE821QTR

Manufacturers: STMicroelectronics

Description: IC CTLR TOUCH KEY 8CH CAP 16-QFN In stock: 36804 pcs

RFQ



STMPS2171MTR

Manufacturers: STMicroelectronics

Description: IC PWR SWITCH 1CH 1000MA 8-SO In stock: 431139 pcs

RFQ



STMPS2141MTR

Manufacturers: STMicroelectronics Description: IC PWR SWITCH 1CH 500MA 8-SO

In stock: 383321 pcs **RFQ**



STMPRIMER-PROTO

Manufacturers: STMicroelectronics Description: PROTOTYPE EXTENSION BOARDS, 5PCS

RFQ

In stock: 1781 pcs



STMPS2161STR Manufacturers: STMicroelectronics

Description: IC PWR SWITCH 1CH 1000MA SOT23-5

In stock: 434398 pcs

RFQ



STMPS2161TTR

Manufacturers: STMicroelectronics Description: IC PWR SWITCH 1CH 1000MA 8-MSOP

In stock: 330061 pcs

RFQ



STMPS2141STR Manufacturers: STMicroelectronics

Description: IC PWR SWITCH 1CH 500MA SOT23-5 In stock: 402045 pcs

RFQ



STMPS2161MTR

Manufacturers: STMicroelectronics Description: IC PWR SWITCH 1CH 1000MA 8-SOIC

In stock: 419884 pcs **RFQ**



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