

 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer Part Number:	STMPS2171MTR
	Manufacturer/Brand:	STMicroelectronics
	Part of Description:	IC PWR SWITCH 1CH 1000MA 8-SO
	Datasheets:	 STMPS2171MTR.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 5459 pcs Stock Available.
	Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Image may be representation.
See specs for product details.

Specifications

Part Number	STMPS2171MTR
Manufacturer	STMicroelectronics
Description	IC PWR SWITCH 1CH 1000MA 8-SO
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	5459 pcs Stock
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
Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1
Interface	On/Off
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature, Reverse
Current - Output (Max)	1A

You May Be Also Be interested

In:

 <p>STMPS2242MTR STMicroelectronics IC DUAL POWER SWITCH 500MA 8SO</p>	 <p>STMPS2171STR STMicroelectronics IC PWR SWITCH 1CH 1000MA SOT23-5</p>	 <p>STMPS2171MTR IC ST ST SOP-8</p>	 <p>STMPS2171TTR STMicroelectronics IC PWR SWITCH 1CH 1000MA 8- MSOP</p>
 <p>STMPS2242 ST ST MSSOP</p>	 <p>STMPS2151TTR STMicroelectronics IC PWR SWITCH 1CH 500MA 8- MSOP</p>	 <p>STMPS2161STR STMicroelectronics IC PWR SWITCH 1CH 1000MA SOT23-5</p>	 <p>STMPS2161MTR IC ST ST SOP-8</p>

STMPS2171MTR Related keyword

More

STMPS2171MTR STMicroelectronics	STMPS2171MTR Data Sheet	STMPS2171MTR Datasheets	STMPS2171MTR PDF	STMicroelectronics STMPS2171MTR
STMPS2171MTR Electronic	STMPS2171MTR Components	STMPS2171MTR Distributor	STMPS2171MTR Image	STMPS2171MTR Part
STMPS2171MTR Price	STMPS2171MTR Manufacturer	STMPS2171MTR Picture	STMPS2171MTR Stock	STMPS2171MTR Inventory
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