



STMicroelectronics



ST890DTR

Part Number:	ST890DTR
Manufacturer/Brand:	STMicroelectronics
Product description	IC PWR SWITCH 1.2A HISIDE 8-DFN
Datasheets:	 ST890DTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	137743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST890DTR

PART NUMBER	ST890DTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC PWR SWITCH 1.2A HISIDE 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137743 pcs
DATA SHEET	 ST890DTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
RDS ON (TYP)	75 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	497-6833-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	1.2A
BASE PART NUMBER	ST890

Related Tags

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