



Image may be representation. See specifications for product details.

ST890BD

Part Number:	ST890BD
Manufacturer/Brand:	STMicroelectronics
Product description	MOSFET POWER SWITCH P-CH 8-SOIC
Datasheets:	PDF ST890BD.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ST890BD

PART NUMBER	ST890BD
MANUFACTURER	STMicroelectronics
DESCRIPTION	MOSFET POWER SWITCH P-CH 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ST890BD.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)	75 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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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ST8R003B Manufacturers: U.S. Sensor Description: ICL 8 OHM 20% 3A 15.88MM In stock: Out stock RFQ	ST890BDR Manufacturers: STMicroelectronics Description: IC PWR SWITCH MOSFET P-CH 8-SOIC In stock: Out stock RFQ
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