



Maxim Integrated




Image may be representation. See specifications for product details.

DS4560S-LO+

Part Number:	DS4560S-LO+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH HOT-PLUG 12V 8-SOIC
Datasheets:	 DS4560S-LO+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of DS4560S-LO+

PART NUMBER	DS4560S-LO+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH HOT-PLUG 12V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS4560S-LO+.pdf
VOLTAGE - SUPPLY	9 V ~ 13.2 V
TYPE	Hot Swap Controller
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROGRAMMABLE FEATURES	Circuit Breaker, Current Limit, Slew Rate
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	DS4560SLO
OPERATING TEMPERATURE	-40°C ~ 135°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FEATURES	Latched Fault, OVP, Thermal Limit UVLO
FEATURE PINS	ILIM, TIMER, VRAMP
DETAILED DESCRIPTION	Hot Swap Controller 1 Channel General Purpose 8-SOIC
CURRENT - SUPPLY	1.1mA
CURRENT - OUTPUT (MAX)	4A
BASE PART NUMBER	DS4560
APPLICATIONS	General Purpose

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