

DS4560S-LO+



Part Number: [DS4560S-LO+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC SWITCH HOT-PLUG 12V 8-SOIC

Data sheet:  [DS4560](#)

RoHs Status: Lead free / RoHS Compliant

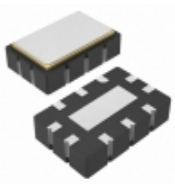
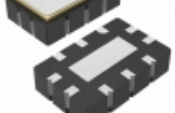
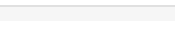
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DS4560S-LO+	Manufacturer	Maxim Integrated
Description	IC SWITCH HOT-PLUG 12V 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64925 pcs	Data sheet	DS4560
Category	Integrated Circuits (ICs)	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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	Part#: DS4560LS-LO+ Description: IC SWITCH HOT-PLUG 12V 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4560LS-LO+T Description: IC SWITCH HOT-PLUG 12V 8-SOIC	Manufacturers: Maxim Integrated	RFQ
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