

DS4560S-AR+T



Part Number: [DS4560S-AR+T](#)

Manufacturer: [Maxim Integrated](#)

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

Data sheet:  [DS4560](#)

RoHS Status: Lead free / RoHS Compliant

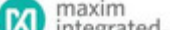
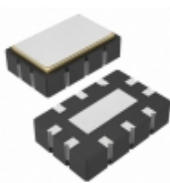
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DS4560S-AR+T	Manufacturer	Maxim Integrated
Description	IC SWITCH HOT-PLUG 12V 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83968 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	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
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	Auto Retry, 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#: DS4550E+ Description: IC I/O EXPANDER I2C 9B 20TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4560S-LO+T Description: IC SWITCH HOT-PLUG 12V 8-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DS4560LS-LO+T Description: IC SWITCH HOT-PLUG 12V 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4560S-LO+ Description: IC SWITCH HOT-PLUG 12V 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS4560S-AR+ Description: IC SWITCH HOT-PLUG 12V 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DS460S-3-004 Description: AC/DC CONVERTER 12V 460W	Manufacturers: Astec America (Artesyn Embedded Technologies)	RFQ
	Part#: DS4550E Description: IC GPIO 9BIT NV I2C & JTAG TSSOP	Manufacturers: Maxim Integrated	RFQ

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