





Maxim Integrated




DS4560S-LO+T

Part Number:	DS4560S-LO+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH HOT-PLUG 12V 8-SOIC
Datasheets:	 DS4560S-LO+T.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+T

PART NUMBER	DS4560S-LO+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH HOT-PLUG 12V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DS4560S-LO+T.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	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	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

Related Tags

Maxim Integrated DS4560S-LO+T	DS4560S-LO+T Distributor	DS4560S-LO+T Supplier
DS4560S-LO+T Price	DS4560S-LO+T Pictures	DS4560S-LO+T Image
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Related Products

 <div>DS460S-3-002 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 452 pcs <div>RFQ</div></div>	 <div>DS4560S-LO+ Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 82984 pcs <div>RFQ</div></div>
 <div>DS460S-3-005 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 500 pcs <div>RFQ</div></div>	 <div>DS4560LS-AR+T Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 4179 pcs <div>RFQ</div></div>
 <div>DS460S-3 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 4841 pcs <div>RFQ</div></div>	 <div>DS460S-3-004 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 600 pcs <div>RFQ</div></div>
 <div>DS4560S-AR+ Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 79848 pcs <div>RFQ</div></div>	 <div>DS460S-3-003 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 509 pcs <div>RFQ</div></div>
 <div>DS4560LS-LO+ Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 5390 pcs <div>RFQ</div></div>	 <div>DS460SDC-3 Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC/DC CONVERTER 12.3V 460W In stock: 337 pcs <div>RFQ</div></div>
 <div>DS4560LS-LO+T Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 5235 pcs <div>RFQ</div></div>	 <div>DS4560S-AR+T Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 79635 pcs <div>RFQ</div></div>