





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
Stock Condition	68939 pcs stock
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
QUANTITY AVAILABLE	68939 pcs
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)
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
DS4560S-LO+T PDF Datasheet	DS4560S-LO+T Download Datasheet	DS4560S-LO+T Datasheet
DS4560S-LO+T Stock	Buy DS4560S-LO+T	Buy Maxim Integrated DS4560S-LO+T
Maxim Integrated DS4560S-LO+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS4560S-LO+T		

Related Products

<div><div><b>DS4560S-LO+</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 35511 pcs</div><div>RFQ</div></div>	<div><div><b>DS4560LS-AR+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 3654 pcs</div><div>RFQ</div></div>
<div><div><b>DS4560S-AR+</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 36064 pcs</div><div>RFQ</div></div>	<div><div><b>DS460S-3-005</b> Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 577 pcs</div><div>RFQ</div></div>
<div><div><b>DS460S-3-003</b> Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 532 pcs</div><div>RFQ</div></div>	<div><div><b>DS4560LS-LO+</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 6794 pcs</div><div>RFQ</div></div>
<div><div><b>DS460SDC-3</b> Manufacturers: Astec America (Artesyn Embedded Technologies) Description: DC/DC CONVERTER 12.3V 460W In stock: 341 pcs</div><div>RFQ</div></div>	<div><div><b>DS460S-3-002</b> Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 425 pcs</div><div>RFQ</div></div>
<div><div><b>DS4560S-AR+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 84826 pcs</div><div>RFQ</div></div>	<div><div><b>DS4560LS-LO+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 3818 pcs</div><div>RFQ</div></div>
<div><div><b>DS460S-3-004</b> Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 588 pcs</div><div>RFQ</div></div>	<div><div><b>DS460S-3</b> Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 3309 pcs</div><div>RFQ</div></div>