






DS4560S-AR+T

Part Number:	DS4560S-AR+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH HOT-PLUG 12V 8-SOIC
Datasheets:	 DS4560S-AR+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	84826 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION








Specifications of DS4560S-AR+T

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	84826 pcs
DATA SHEET	 DS4560S-AR+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	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

Related Tags

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

<div><div><div><div><div></div><div>maxim integrated™</div></div><div>DS4560LS-AR+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH HOT-PLUG 12V 8-SOIC</div><div>In stock: 5847 pcs</div><div>RFQ</div></div></div></div>	<div><div><div><div><div></div><div>maxim integrated™</div></div><div>DS4560S-LO+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH HOT-PLUG 12V 8-SOIC</div><div>In stock: 35511 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div><div></div><div>DS4560LS-LO+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH HOT-PLUG 12V 8-SOIC</div><div>In stock: 6794 pcs</div><div>RFQ</div></div></div></div></div>	<div><div><div><div><div></div><div>maxim integrated™</div></div><div>DS4560S-AR+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH HOT-PLUG 12V 8-SOIC</div><div>In stock: 36064 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div><div></div><div>DS460S-3-002</div><div>Manufacturers: Astec America (Artesyn Embedded Technologies)</div><div>Description: AC/DC CONVERTER 12V 460W</div><div>In stock: 425 pcs</div><div>RFQ</div></div></div></div></div>	<div><div><div><div><div></div><div>maxim integrated™</div></div><div>DS4560LS-AR+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH HOT-PLUG 12V 8-SOIC</div><div>In stock: 3654 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div><div></div><div>DS4550E+T&R</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC I/O EXPANDER I2C 9B 20TSSOP</div><div>In stock: 2765 pcs</div><div>RFQ</div></div></div></div></div>	<div><div><div><div><div></div><div>DS460S-3-004</div><div>Manufacturers: Astec America (Artesyn Embedded Technologies)</div><div>Description: AC/DC CONVERTER 12V 460W</div><div>In stock: 588 pcs</div><div>RFQ</div></div></div></div></div>
<div><div><div><div><div></div><div>DS460S-3-003</div><div>Manufacturers: Astec America (Artesyn Embedded Technologies)</div><div>Description: AC/DC CONVERTER 12V 460W</div><div>In stock: 532 pcs</div><div>RFQ</div></div></div></div></div>	<div><div><div><div><div></div><div>maxim integrated™</div></div><div>DS4560LS-LO+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH HOT-PLUG 12V 8-SOIC</div><div>In stock: 3818 pcs</div><div>RFQ</div></div></div></div>
<div><div><div><div><div></div><div>DS4560S-LO+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC SWITCH HOT-PLUG 12V 8-SOIC</div><div>In stock: 68939 pcs</div><div>RFQ</div></div></div></div></div>	<div><div><div><div><div></div><div>DS460S-3</div><div>Manufacturers: Astec America (Artesyn Embedded Technologies)</div><div>Description: AC/DC CONVERTER 12V 460W</div><div>In stock: 3309 pcs</div><div>RFQ</div></div></div></div></div>