### DS4560S-AR+ Details PDF

## infinity-electronic

maxim integrated Maxim Int



# M maxim integrate

may be representation. See specifications for

Image may be representation. See specifications for product details.

## DS4560S-AR+

| Part Number:        |
|---------------------|
| Manufacturer/Brand: |
| Product description |
| Datasheets:         |
| RoHs Status         |
| Stock Condition     |
| Ship From           |
| Shipment Way        |

DS4560S-AR+ Maxim Integrated IC SWITCH HOT-PLUG 12V 8-SOIC DS4560S-AR+.pdf Lead free / RoHS Compliant 36064 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

#### **REQUEST FOR QUOTATION**

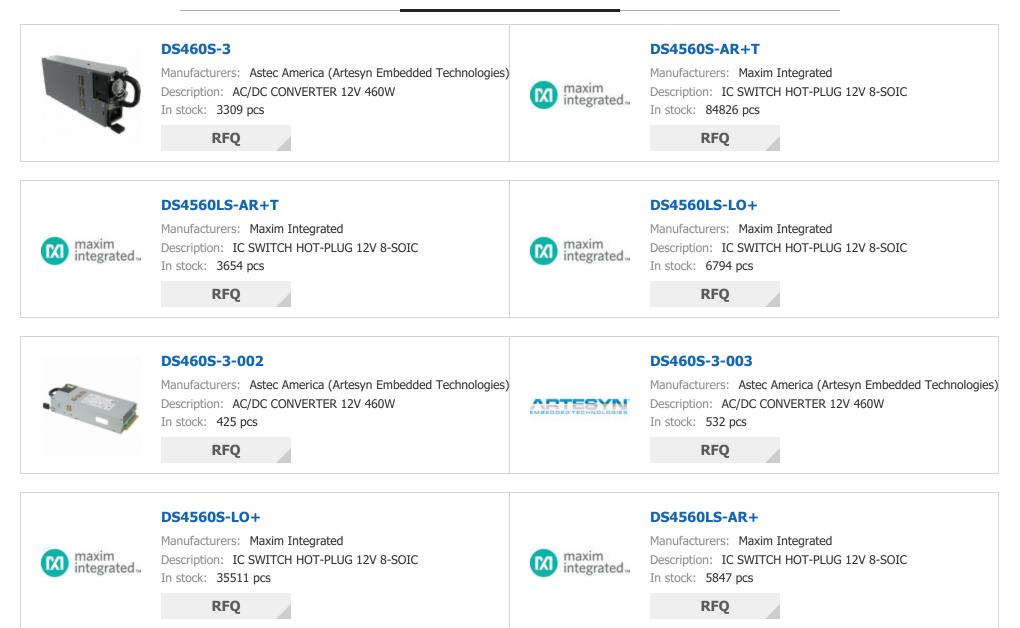
#### Specifications of DS4560S-AR+

| PART NUMBER                      | DS4560S-AR+  |
|----------------------------------|--|
| MANUFACTURER                     | Maxim Integrated                                     |
| DESCRIPTION                      | IC SWITCH HOT-PLUG 12V 8-SOIC                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE               | 36064 pcs  |
| DATA SHEET                       | DS4560S-AR+.pdf                                      |
| VOLTAGE - SUPPLY                 | 9 V ~ 13.2 V   |
| ТҮРЕ                             | 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                      | DS4560SAR  |
| 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+ | DS4560S-AR+ Distributor        | DS4560S-AR+ Supplier             |
|------------------------------|--------------------------------|----------------------------------|
| DS4560S-AR+ Price            | DS4560S-AR+ Pictures           | DS4560S-AR+ Image                |
| DS4560S-AR+ PDF Datasheet    | DS4560S-AR+ Download Datasheet | DS4560S-AR+ Datasheet            |
| DS4560S-AR+ Stock            | Buy DS4560S-AR+                | Buy Maxim Integrated DS4560S-AR+ |
| Maxim Integrated DS4560S-AR+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated DS4560S-AR+ |                                |                                  |

### **Related Products**





Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 9B 20TSSOP

RFQ

In stock: 26691 pcs

DS4550E+



DS4550E+T&R

Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 9B 20TSSOP In stock: 2765 pcs

RFQ



#### **Copyright © 2020 Reliable Distributor of Electronic Components**

E-mail: Info@infinity-electronic.com

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

