



DS4560S-AR+

Part Number:	DS4560S-AR+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH HOT-PLUG 12V 8-SOIC
Datasheets:	DS4560S-AR+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	36064 pcs stock
Ship From	Hong Kong
Shipment Way	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
TYPE	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

<p><b>DS460S-3</b> Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 3309 pcs</p> <p>RFQ</p>	<p><b>DS4560S-AR+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 84826 pcs</p> <p>RFQ</p>
<p><b>DS4560LS-AR+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 3654 pcs</p> <p>RFQ</p>	<p><b>DS4560LS-LO+</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 6794 pcs</p> <p>RFQ</p>
<p><b>DS460S-3-002</b> Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 425 pcs</p> <p>RFQ</p>	<p><b>DS460S-3-003</b> Manufacturers: Astec America (Artesyn Embedded Technologies) Description: AC/DC CONVERTER 12V 460W In stock: 532 pcs</p> <p>RFQ</p>
<p><b>DS4560S-LO+</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 35511 pcs</p> <p>RFQ</p>	<p><b>DS4560LS-AR+</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 5847 pcs</p> <p>RFQ</p>
<p><b>DS4550E+</b> Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 9B 20TSSOP In stock: 26691 pcs</p> <p>RFQ</p>	<p><b>DS4550E+T&amp;R</b> Manufacturers: Maxim Integrated Description: IC I/O EXPANDER I2C 9B 20TSSOP In stock: 2765 pcs</p> <p>RFQ</p>
<p><b>DS4560LS-LO+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 3818 pcs</p> <p>RFQ</p>	<p><b>DS4560S-LO+T</b> Manufacturers: Maxim Integrated Description: IC SWITCH HOT-PLUG 12V 8-SOIC In stock: 68939 pcs</p> <p>RFQ</p>