



Image may be representation.  
See specifications for product details.

### MAX5942ACSE+

Part Number: **MAX5942ACSE+**  
 Product Description: IC IEEE 802.3AF POE SYSTM 16SOIC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.MAX5942ACSE+.pdf](#)  
[2.MAX5942ACSE+.pdf](#)

Manufacturer/Brand: Maxim Integrated  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	MAX5942ACSE+	<b>Manufacturer</b>	Maxim Integrated
<b>Description</b>	IC IEEE 802.3AF POE SYSTM 16SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.MAX5942ACSE+.pdf2.MAX5942ACSE+.pdf		
<b>Voltage - Supply</b>	18 V ~ 67 V	<b>Type</b>	Controller (PD)
<b>Supplier Device Package</b>	16-SOIC	<b>Standards</b>	802.3af (PoE)
<b>Series</b>	-	<b>Power - Max</b>	12.95W
<b>Packaging</b>	Tube	<b>Package / Case</b>	16-SOIC (0.154", 3.90mm Width)
<b>Operating Temperature</b>	0°C ~ 70°C	<b>Number of Channels</b>	1
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	6 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Internal Switch(s)</b>	No
<b>Detailed Description</b>	Power Over Ethernet Controller 1 Channel 802.3af (PoE) 16-SOIC	<b>Current - Supply</b>	400µA
<b>Base Part Number</b>	MAX5942	<b>Auxiliary Sense</b>	No

#### Related Products

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