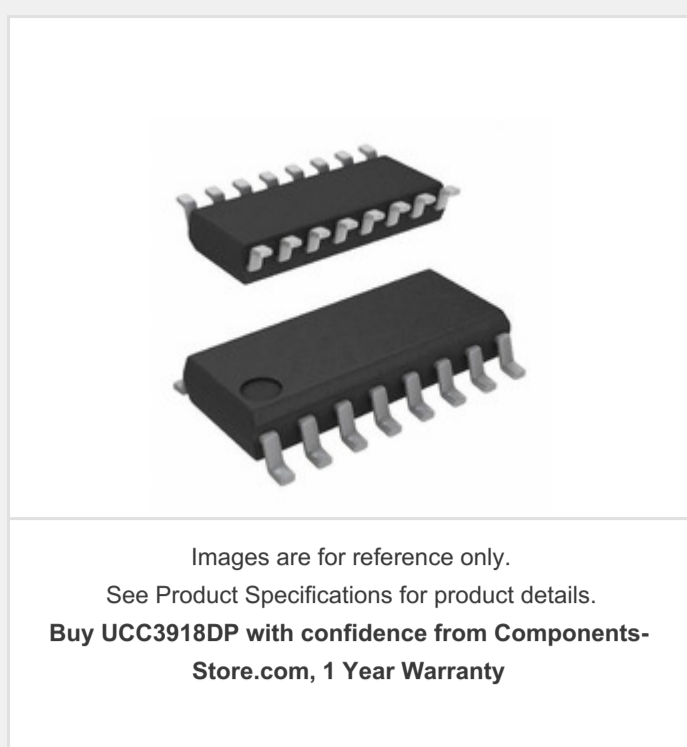


## UCC3918DP



**Part Number:** [UCC3918DP](#)  
**Manufacturer:** [Luminary Micro / Texas Instruments](#)  
**Description:** IC HOT SWAP POWER MANAGER 16SOIC  
**Data sheet:** [PDF UCC3918](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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PRODUCT PARAMETER	
Part Number	<a href="#">UCC3918DP</a>
Manufacturer	<a href="#">Luminary Micro / Texas Instruments</a>
Description	IC HOT SWAP POWER MANAGER 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24647 pcs
Product Photo	<a href="#">UCC3918DP.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	3 V ~ 6 V
Type	Hot Swap Controller
Supplier Device Package	16-SOIC
Series	-
Programmable Features	Circuit Breaker, Current Limit, Fault Timeout
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	296-2338-5
Operating Temperature	0°C ~ 70°C
Number of Channels	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes
Features	Thermal Limit, UVLO
Feature Pins	CT, FAULT, IFAULT, IMAX, /SHTDWN
Detailed Description	Hot Swap Controller 1 Channel General Purpose 16-SOIC
Current - Supply	1mA
Current - Output (Max)	4.6A
Base Part Number	UCC3918
Applications	General Purpose

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