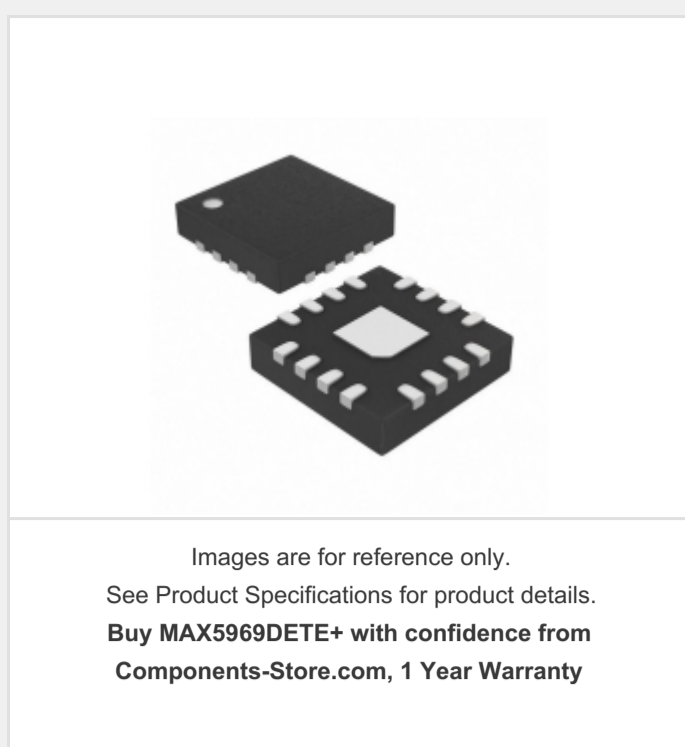


## MAX5969DETE+



**Part Number:** [MAX5969DETE+](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC CTRLR INTERFCE W/MOSFT 16TQFN  
**Data sheet:** [PDF MAX5969D](#)  
[PDF Part Numbering System](#)

**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="#">MAX5969DETE+</a>
Manufacturer	<a href="#">Maxim Integrated</a>
Description	IC CTRLR INTERFCE W/MOSFT 16TQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24011 pcs
Product Photo	<a href="#">MAX5969DETE+.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	40 V ~ 60 V
Type	Controller (PD)
Supplier Device Package	16-TQFN (5x5)
Standards	802.3at (PoE+), 802.3af (PoE)
Series	-
Power - Max	25.5W
Packaging	Tube
Package / Case	16-WQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C
Number of Channels	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(es)	Yes
Detailed Description	Power Over Ethernet Controller 1 Channel 802.3at (PoE+), 802.3af (PoE) 16-TQFN (5x5)
Current - Supply	270µA
Base Part Number	MAX5969
Auxiliary Sense	Yes

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 24011 pieces of Maxim Integrated MAX5969DETE+ in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

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	Part#: <a href="#">MAX5971BETI+</a> Description: IC PSE IEEE PD 28TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 19233	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5965BUAX+</a> Description: IC PSE CTRLR FOR POE 36SSOP	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 9271	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5970ETX+</a> Description: IC CTRLR HOT-SWAP DUAL 36TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 4380	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5971CETI+</a> Description: PD INTERFACE CONTROLLER QFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 5147	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5965BUAX+T</a> Description: IC PSE CTRLR FOR POE 36SSOP	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 13290	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5969AETB+T</a> Description: IC CTRLR INTERFACE W/MOSF 10TDFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 40678	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5970EVKIT+</a> Description: EVAL KIT MAX5970	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 1162	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5969BETE+T</a> Description: IC CTRLR INTERFACE W/MOSF 10TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 5332	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5969REF#</a> Description: EVAL REF	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 5859	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5968ATI+T</a> Description: IC DIODE CTRLR SOFT SWITCH 28TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 4483	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5970ETX+T</a> Description: IC CTRLR HOT-SWAP DUAL 36TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 4496	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5971BETI+T</a> Description: IC CTRLR PD IEEE 802.3AF 28TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 22653	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5969AETE+T</a> Description: IC CTRLR INTERFACE W/MOSF 10TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 4570	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5969DETE+T</a> Description: IC CTRLR INTERFCE W/MOSFT 16TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 24599	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5969AEVKIT#</a> Description: EVAL KIT MAX5969A	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 1618	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5971AETI+T</a> Description: IC CTRLR PD IEEE 802.3AF 28TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 14733	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5969BETB+T</a> Description: IC PWR OVER ETHERNET SW 10TDFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 40337	<a href="#">RFQ</a>
	Part#: <a href="#">MAX5971AETI+</a> Description: IC CTRLR PD IEEE 802.3AF 28TQFN	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 17990	<a href="#">RFQ</a>
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