



Maxim Integrated

## MAX5976AETE+

Part Number:	MAX5976AETE+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC CTRL 7A HOT-SWAP 16TQFN
Datasheets:	<a href="#">1.MAX5976AETE+.pdf</a> <a href="#">2.MAX5976AETE+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	19957 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of MAX5976AETE+

PART NUMBER	MAX5976AETE+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC CTRL 7A HOT-SWAP 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19957 pcs
DATA SHEET	<a href="#">1.MAX5976AETE+.pdf</a> <a href="#">2.MAX5976AETE+.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 18 V
TYPE	Hot Swap Controller
SUPPLIER DEVICE PACKAGE	16-TQFN (5x5)
SERIES	-
PROGRAMMABLE FEATURES	Circuit Breaker, UVLO
PACKAGING	Tube
PACKAGE / CASE	16-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°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, Thermal Limit
FEATURE PINS	CB, /FAULT, /ON1, /ON2, PG, /PRESDT, REG
DETAILED DESCRIPTION	Hot Swap Controller 1 Channel General Purpose 16-TQFN (5x5)
CURRENT - SUPPLY	5mA
CURRENT - OUTPUT (MAX)	7A
BASE PART NUMBER	MAX5976
APPLICATIONS	General Purpose

### Related Tags

Maxim Integrated MAX5976AETE+	MAX5976AETE+ Distributor	MAX5976AETE+ Supplier
MAX5976AETE+ Price	MAX5976AETE+ Pictures	MAX5976AETE+ Image
MAX5976AETE+ PDF Datasheet	MAX5976AETE+ Download Datasheet	MAX5976AETE+ Datasheet
MAX5976AETE+ Stock	Buy MAX5976AETE+	Buy Maxim Integrated MAX5976AETE+
Maxim Integrated MAX5976AETE+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5976AETE+		

### Related Products

<p><b>MAX5977AETP+T</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRL SNGL-CH HOT-SWAP 20TQFN                  In stock: 58467 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5976BETE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRL 7A HOT-SWAP 16TQFN                  In stock: 49810 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5975BETE+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR FLYBK ISO CM 16TQFN                  In stock: 20123 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5975AETE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR FLYBK ISO CM 16TQFN                  In stock: 55038 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5974FETE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR MULT TOP 16TQFN                  In stock: 77024 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5976BETE+</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRL 7A HOT-SWAP 16TQFN                  In stock: 16332 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5977AETP+</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRL SNGL-CH HOT-SWAP 20TQFN                  In stock: 15139 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5976BEVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT MAX5976B                  In stock: 1098 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5974REF#</b>                  Manufacturers: Maxim Integrated                  Description: EVAL REF                  In stock: 6219 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5975BETE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR FLYBK ISO CM 16TQFN                  In stock: 54164 pcs  <a href="#">RFQ</a></p>
<p><b>MAX5975AETE+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG CTRLR FLYBK ISO CM 16TQFN                  In stock: 30915 pcs  <a href="#">RFQ</a></p>	<p><b>MAX5976AETE+T</b>                  Manufacturers: Maxim Integrated                  Description: IC CTRL 7A HOT-SWAP 16TQFN                  In stock: 51051 pcs  <a href="#">RFQ</a></p>